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*Seed
Annual*

1937



NEW ENGLAND TORO COMPANY

1121 WASHINGTON ST.

WEST NEWTON, MASS.

FIFTEEN years in this business doesn't mean anything in itself, but when we can say that during that period we have held as customers those who first bought our goods, that our growth during those years has been of a steady, continuous character, and that our customers are among the highest class business men and specialists in their profession, we believe we are justified in making this statement that we have the confidence of our customers.

We can retain this confidence only by continuing our policy of supplying high-grade products at fair prices and backing these with our "Satisfaction or Money Refunded" guarantee.

Our repair shop is fully equipped to repair and sharpen all makes of lawn mowers and tractors.

The Management

1121 WASHINGTON ST. WEST NEWTON, MASS.

Seeds, Bulbs, Plants ... and Garden Supplies

Our first aim is and will be to supply only goods of the very best quality and if you have not been a customer in the past, we respectfully ask to be favored with your inquiries. We feel sure that a trial order will convince you of the excellence of our stocks.

Our service, together with our high quality of stock, is constantly growing in favor and on these standards we aim to increase our business and merit a continuance of your confidence.

Our terms are NET CASH WITHIN 30 DAYS FROM DATE OF INVOICE) 6% interest will be charged from date of invoice on all accounts not paid within that period.

ALL PRICES ARE F. O. B. SHIPPING POINT UNLESS OTHERWISE STATED.

No discounts or deductions of any kind are allowed.

Please be careful to state proper address for the mailing of invoices so that mistakes may be avoided.

No salesman or other employee has authority to change or modify these conditions in any way.

Owing to the very frequent fluctuations in the market all prices are subject to change without notice.

☞ We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned.

Price for any equipment not shown in this catalog will be furnished on request. Prices quoted are subject to change, without notice, and are F. O. B. shipping point.

FREE DELIVERY. We prepay carriage charges anywhere in the United States on all Flower Seeds, and on Vegetable Seeds offered at the packet, ounce and quarter pound rates. All other Vegetable Seeds, Field Seeds, Grass Seeds, Bulbs, Plants, Insecticides, Fertilizers, Garden Tools and Sundries are forwarded at the purchaser's expense.



Phones:

West Newton 1658

Newton North 7900

NEW ENGLAND TORO COMPANY

RECLEANED BIRD SEEDS, PET SUPPLIES, ETC.

If Bird Seeds, etc., are wanted by Parcel Post, add for postage as follows: 10c. for 1 lb.; 15c. for 5 lbs.; 20c for 10 lbs.

Bird Manna. Keeps Canary birds in prime condition and prevents the loss of song. Pkg., 15c.

Broken Rice. Per lb., 15c.; 50c. per 5 lbs.; 10 lbs., 85c.; \$1.50 per 25 lbs.; 50 lbs., \$2.80; \$4.50 per 100 lbs.

Buckwheat. Per qt., 15c.; 45c. per 4 qts.; pk., 75c.; \$2.00 per bu.

Canada Peas. Per qt., 25c.; 75c. per 4 qts.; pk., \$1.00; \$3.50 per bu.

Canary Seed (Plain Sicily). Recleaned and of splendid quality. Per lb., 15c.; \$3.25 per 25 lbs.

Canary Seed (Mixed). A mixture of the finest quality and in proper proportions. Per lb., 15c.; \$3.25 per 25 lbs.

Charcoal. Two grades, fine and coarse. 5 lbs., 35c.; 60c. per 10 lbs.; 25 lbs., \$1.00; \$3.50 per 100 lbs.

Cracked Corn. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.00; 100 lbs., \$3.00.

Cuttle Fish Bone. Good for digestion and general health. Each, 5c.; 20c. per ¼ lb.; per lb., 60c.

Cuttle Fish Bone. With holder for fastening to cage. 10c. each.

Hemp Seed. Birds are very fond of this seed; it is rich and should be fed with discretion. Lb., 10c.; \$2.50 per 25 lbs.

Hulled Oats. 5 lbs., 30c.; \$1.35 per 25 lbs.; 50 lbs., \$2.50; \$4.50 per 100 lbs.

Kaffir Corn. Per lb., 15c.; 35c. per 5 lbs.; 10 lbs., 60c.; \$1.25 per 25 lbs.; 50 lbs., \$2.25; \$4.00 per 100 lbs.

Linseed Meal. Lb., 20c.; 75c. per 5 lbs.; 10 lbs., \$1.00; \$2.00 per 25 lbs.; 100 lbs., \$6.00.

Lettuce Seed. A slight sprinkle of this is much relished by canaries. Oz., 10c.; ¼ lb., 20c.; 50c. per lb.

Maw Seed. Calculated to improve the song of canaries, etc. Lb., 30c.; \$1.25 per 5 lbs.

Millet Seed. Recleaned seed; nutritious and appetizing. Lb., 15c.; 5 lbs., 60c.; 10 lbs., \$1.00.

Rape Seed. Will keep the birds in excellent condition; feed with canary seed. Lb., 15c.; 5 lbs., 70c.; 10 lbs., \$1.25; \$2.50 per 25 lbs.

Sand. For bird cages. Fine. Pkg., 15c.; \$1.25 per doz. pkgs.

Sand. Silver, fine. Pkg., 10c.; \$1.00 per dozen pkgs.

Sand or Gravel. Silver, coarse; for parrots' cages. 15c. per pkg.; doz. pkgs., \$1.25.

Song Restorer. For canaries, 25c. per bottle; doz., \$2.50.

Spratt's Sing Song. A tonic and song restorer. Pkg., 10c.

Sunflower Seed. We are handlers of this important food for parrots. Our customers may depend upon

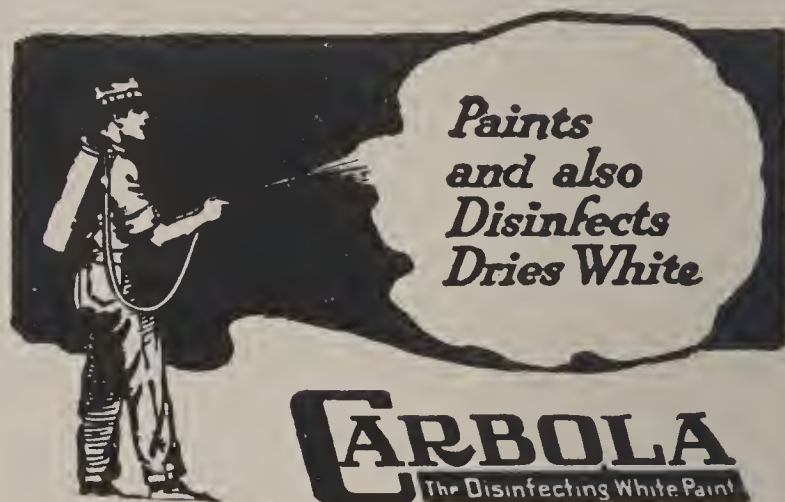
getting a very choice article. 15c. per lb.; 3 lbs., 40c.; 65c. per 5 lbs.; 10 lbs., \$1.25; \$3.00 per 25 lbs.

Thistle Seed. Per ½ lb., 20c.; 35c. per lb.; 5 lbs., \$1.50; \$2.50 per 10 lbs.

Unhulled Rice. Lb., 20c.; 5 lbs., 75c.; 10 lbs., \$1.40.

Tobacco Dust. For dusting on roosts, nests, etc., to keep away vermin; 5 lbs. for 35c.; 60c. for 10 lbs.; 25 lbs., \$1.25; \$2.00 per 50 lbs.; 100 lbs., \$3.50.

Tobacco Stems. For making nests, etc., 1 lb., 10c.; 30c. for 5 lbs.; 10 lbs., 50c.; \$1.00 per 25 lbs.; large bales of about 250 lbs., at 2c. per lb.; per ½ ton, \$15.00; \$27.50 per ton.



Carbola. An improvement on whitewash, combining the features of a cold water paint and disinfectant; will not rub or chip; not a lime product. 60c. per 5 lbs.; 10 lbs., \$1.00; \$2.00 per 25 lbs.; 50 lbs., \$3.50.

WILD BIRD FOOD

A tempting, clean, wasteless bird food that appeals to wild bird life.

5 lb. bags (convenient size)	\$0.65
10 lbs.	1.20
25 lbs.	2.50
50 lbs.	4.50
100 lbs.	8.00

Pigeon Foods. Red Wheat, Kaffir Corn, Cracked Corn, Argentine Corn, Northern Corn, Tick Beans, Spring Vetch or Tares, Maple Peas, Oat Groats. 1 lb., 15c.; 100 lbs., \$12.00.

FEED THE BIRDS

They are among our most valuable natural resources. Feed them throughout the year but especially after snowstorms and during cold weather. Attract birds to your garden and thus insure your crops against the ravages of insects.

Notes on Raising Flower Seeds

ANNUALS (HARDY). Those families which are sown and bloom the first season, the plants dying with the approach of Winter, such as **Alyssum, Calliopsis, Candytuft, Centaurea, Mignonette, Nasturtium, Poppy, Sweet Peas, etc.** Sow from April to June, the later sowings being confined to rapid-growing annuals only. The ground should be previously prepared by digging, working in a little manure at the same time. The surface should be made level and finely raked. If the weather is dry, give a watering some hours before sowing. Sow thinly and gently press the seed into the earth, covering lightly with finely sifted soil; the very small seeds must have very little covering. Keep the soil moist and shaded until the seedlings are up; the shade can be managed with branches of evergreens or sheets of paper fastened to little stakes. When large enough to handle, thin out freely, leaving space for each plant to develop to its full size. Thinning out is best done during dull, moist weather, or in the evening time. In calculating the distance that should be left between plant and plant, it may be taken as a general rule that plants which attain, when fully grown, a height of 1 foot, require to be thinned out to at least $\frac{1}{2}$ foot apart, and so on.

Many of the hardy annuals may be sown in August and September, for Spring and early Summer flowering, and if the seedlings are boldly thinned out at an early stage they become hardy and robust, producing finer plants and a greater profusion of bloom than when sown in Spring.

Hardy Annuals do not, in most cases, transplant well; they should therefore be sown, where intended to bloom.

Half-hardy Annuals. Slower in growth than the **Hardy Annuals.** They include **Antirrhinum, Aster, Cosmos, Marigold, Salpiglossis, Salvia, Stocks, Verbena, Zinnia, etc.** May be sown in March or April, in gentle heat, in pans, shallow boxes, or pots, a light sandy soil being used. Shade from the sun's rays till seedlings are up; this can be done by simply placing a newspaper lightly over them. As soon as the seedlings are large enough to handle, prick off into

shallow boxes, and when strong enough and all danger of frost is over, plant out on to well-prepared ground.

Those who have no convenience for sowing in heat can sow all **Half-hardy Annuals** in the open border middle of May.

GREENHOUSE FLOWERS such as **Calceolaria, Cineraria, Cyclamen, Primula, etc.** Sow in gentle heat, in pans of loam, leaf soil and sand, in equal parts, placing a piece of glass over the pan and keeping shaded and moist until the seedlings are up; pot these off singly when large enough, and replace in heat, shading and keeping close until established, and pot on as necessary.

PERENNIALS. Those plants which do not usually blossom until the following year after sowing, but continue to flower and increase each year thereafter, many however, will flower the first season from seed if sown in February indoors, and planted out. Some popular perennials are **Aquilegia, Delphinium, Digitalis, Gaillardia, Hollyhock, etc.** Sow from March to July in pans or in drills on a prepared bed of light, rich soil and keep shaded and moist until the seedlings appear. Prick these out as soon as large enough to handle, into shallow boxes or nursery beds, and when strong enough transplant to permanent situations. Do not allow the seedlings to remain too long in the seed pans or to get starved for want of water.

Hardy Alpines. Seeds of Alpines, rock plants, and all hardy Primulaceae should be sown in pots or pans during early Winter, and after a good watering should be stood outdoors against a north hedge or wall where the soil can get frozen. Then when milder weather sets in, bring the pans into gentle warmth and the seeds will germinate freely. After March it is better to wait and sow the seed in Winter, giving the treatment as recommended above.

BIENNIALS require similar treatment to perennials. They include **Campanula, Pansy, Sweet-william, etc.** The plants die after the flowering season.



MARIGOLD, French.



Lawn and Flower Fertilizer

COST OF SEED

The difference in cost of tested and guaranteed seed grown by specialists and the ordinary stock is merely nominal. The outlay for seed is the smallest part of gardening operations; selection, the most important. It costs just as much to grow ordinary stocks as it does for improved and selected strains.

It pays to pay for the best

NEW ENGLAND TORO COMPANY

SPECIALTIES IN FLOWER SEEDS

ANTIRRHINUM. Rustproof California Giant Mixture. Seventy-five per cent of the plants are rust proof. A most excellent mixture of rust proof Antirrhinum similar to the Majestic Grand type containing a wonderful range of the popular colors. Pkt., \$1.00.

ANTIRRHINUMS. For Greenhouse Use. Pkt.
 Afterglow. A beautiful golden bronze..... \$1.00
 Ceylon Court. Deep golden yellow..... .75
 Cheviot Maid Supreme. Beautiful dark pink 1.00
 Indian Summer. Rich glossy copper..... 1.00
 Jennie Schneider. Salmon pink..... 1.00
 Peerless Pink. Cameo pink..... .50
 Rocks White. Pure white..... .75
 Roman Gold. Rich old gold..... 1.00
 Rose Queen. Large rose..... 1.00
 Silver Pink. Pearly pink self..... .50
 Sun Tan. Rosy tan with yellow lip..... 1.00

ASTER. Wilt Resistant Golden Sheaf. The deepest yellow Aster yet offered, and the only one that is wilt resistant. The flowers are fully double, with an attractive crest-like center. It has all the characteristics of the Aurora type of Aster so popular now with florists. The flowers last well when cut, and are excellent shippers. Pkt., 25c.; 1/8 oz., \$1.25.

BEGONIA, Tuberous Rooted. Blackmore & Langdon's Special Strain. Double Finest Mixed, Pkt., \$1.00; Single Finest Mixed, Pkt., \$1.00; Extra Frilled Finest Single Mixed, Pkt., \$1.00; Pendula (Basket Begonia), Pkt., \$1.00.

CALCEOLARIA Albert Kent Hybrids. This fine Calceolaria grows about 18 inches high and bears immense trusses of bloom, in ten to twelve varied colorings. A prominent feature of these Hybrid Calceolarias is that they can be utilized both for indoor and outdoor culture. Pkt., 50c.

CALENDULA, Double Art Shades. Art Shades contains many tones and shades not previously obtainable—delicate apricots, beautiful picotees, orange shades, cream tones—in fact, every conceivable tint from almost pure white through cream and buff to yellow and deep orange. Pkt., 25c.

CANTERBURY BELLS, New Annual. An Annual Canterbury-bell which blooms from seed in less than six months. It should now be possible to have this beautiful flower in bloom at almost any time of the year. The plant grows from two to two and a half feet tall. Pkt.

Angelus Bell. Deep rose..... \$0.25
 Liberty Bell. Intense violet blue..... .25
 Mixed Colors25

CHEIRANTHUS, Allioni Golden Bedder. No plant has attained so quick or so certain a place in the garden as Cheiranthus Allioni. Golden Beder. The color is deep golden yellow, and the individual flowers are as large in size as our re-selected strain of Allioni. It is sweetly scented, long-lasting in flower and it may be sown in late Summer or early Spring. Pkt., 25c.

CHRYSANTHEMUM CASCADE, Japanese Mountain Mixed. A race of half hardy perennial Chrys-

anthemums which flowers six months from sowing of seed. It is very easily grown in pots or in the open ground. A fine cut flower and a showy pot plant. The colors are vivid and include scarlet, crimson, bronze, orange, yellow, white, etc. This variety makes an admirable greenhouse subject, falling as it does in cascades of beautiful flowers. Pkt., 50c.

CORNFLOWER, Jubilee Gem. Jubilee Gem is a dwarf variety making a compact plant literally covered with flowers. Foliage distinct from all other Cornflowers, forming a mass of vivid green, contrasting well with the dark double blue flowers. The plant is about 12 inches in height. Pkt., 20c.

COSMOS, Early Klondyke—Orange Flare. This new variety has all the merits of its parent, and in addition unfolds its beautiful vivid orange flowers at about the same time as the Early Flowering Cosmos. Pkt., 25c.

DAHLIA, Unwin's Dwarf Hybrids. The plants of this splendid semi-double Dahlia are of neat, compact habit, averaging about 18 inches high, and bear a full and continued succession of blooms from July until frost. The colors range from lightest to the darkest of shades. Pkt., 25c.; 1/8 oz., \$1.25.

EVERLASTING FLOWERS

Sow outside in May and thin out to 6 inches

ACROLINIUM, Double Mixed. Annual. Good for cutting. Pkt., 10c.; 1/4 oz., 25c.; oz., 75c.

GLOBE AMARANTH (Gomphrena), Rose, White, Purple, Mixed. Each pkt., 10c.; 1/4 oz., 25c.; oz., 75c.

HELICHRYSUM (Straw Flower). We offer six colors: Rose Queen, Golden Ball, Snowball, Fireball, Salmon Queen, Violet Queen, and Mixed. Pkt., 10c.; 1/4 oz., 35c.; oz., \$1.25.

RHODANTHE. Annual. Beautiful "Everlastings" for winter bouquets. Pkt., 10c.; 1/4 oz., 25c.; oz., 75c.

STATICE (Sea Lavender), Mixed. Perennial. Can be dried and used for winter bouquets. Pkt., 15c.; 1/4 oz., 60c.

XERANTHEMUM (Immortelle). Annual. Grows 3 feet high. Mixed, pkt., 10c.; 1/4 oz., 25c.; oz., 75c.

COLLECTION: One pkt. each of above 6 varieties, 50c.

EUPHORBIA, Snow-on-the-Mountain. Variegata. An ornamental foliage plant 2 to 3 feet high, with clusters of showy green and white bracts at the top of each stem. Worthy of much wider cultivation and easily grown. Pkts., 10c. and 25c.; oz., \$1.00.

GAILLARDIA. While the perennial forms of this flower are better known than the annuals, the superb varieties offered are equally as fine. Useful for beds, borders, and cutting. Grows 18 inches high.

Indian Chief. A superb new variety. Dark mahogany-red flowers. Practically 100 per cent true. A marvel for continuous bloom, remaining in flower from June until October. Pkt., 15c.

SPECIALTIES IN FLOWER SEEDS

HUNNEMANIA, Sunlite. This clear, canary-yellow Giant Tulip Poppy is very pretty and does well in a sunny position in well drained soil. It is a semi-double cut flower with lasting qualities and a long season of bloom; combines well with your favorite blue flowers. Pkt., 20c.

LARKSPUR, Rosamond. The individual florets of this distinct, pure, bright rose self color are large and very double, evenly and closely placed on stems about 4 feet tall. It is nearly two weeks earlier and gives a good cut before other Larkspurs are available. So outstanding as to win a Gold Medal Award in 1933. Pkt., 25c.

NEW LUPINES, HARTWEGII OR KING. The plants grow from 3 to 4 feet high, and are base-branching, with six to eight huge spikes to a plant. They are excellent for cut bloom and can be forced under glass.

King Blue. Rich dark blue, with a pure white stripe in the standard of each flower. Pkt., 20c.; 1/4 oz., \$1; oz., \$3.

King White. Enormous, glistening pure white flowers. Pkt., 20c.; 1/4 oz., \$1; oz., \$3.

MARIGOLD, French Tall Double Royal Scot. Royal Scot is one of the most striking color combinations one could wish for. The large, well formed double flowers are produced in abundance on plants from 24 to 30 inches in height, fine for garden or cutting use. The color is a bold combination of mahogany and gold. Pkt., 25c.

NASTURTIUM, Dwarf Double Gem Mixture. An evenly balanced range of cheerful colors on dwarf, compact gem-like plants, the ideal annual for border and edging use. The plants are truly dwarf and compact, without runners, and hold their compact form. The good sized sweet scented double flowers gaily cover the little plants in an excellent color range. Pkt., 25c.; 1 oz., 75c.

Dwarf Double, "Golden Globe." This pretty novelty bears the same large double sweet-scented golden yellow flowers that have made the reputation of the Nasturtium Golden Gleam, but the habit of the plant is quite different. Instead of being a semi-runner it forms an almost perfect globe, thus obviating the trouble experienced by gardeners in keeping the plant within the desired bounds. Pkt., 15c.; oz., 35c.

Double Semi-dwarf Sweet Scented. The plants are semi-dwarf, throwing short runners from well-rounded, free-flowering bushes. Stems are long, and bear the flowers well above the foliage of the plants.

	Pkt.	Oz.
Golden Gleam. Golden yellow.....	\$0.10	\$0.25
Orange Gleam. Deep orange.....	.25	1.25
Scarlet Gleam .....	.15	.50
Gleam Hybrids. All colors.....	.15	.35

PETUNIA, Giant Double Fringed "Victorious." The finest strain of large flowering, dwarf, double Petunias yet seen. A wonderful assortment of brilliant and fancy colors will be found in this superb mixture. Also makes excellent pot plants. Pkt., \$1.00.

TITHONIA SPECIOSA (Mexican Sunflower). This half-hardy annual is a shrub-like plant of enormous dimensions — 8 feet high. The orange-colored, daisy-like flowers are 3 to 4 inches in diameter, on stems almost a yard long. A splendid and imposing subject for the back of a flower-bed or to place amid shrubs. Pkt., 15c.; 1/8 oz., 40c.; 1/4 oz., 75c.

TROLLIUS, Golden Queen. A hardy perennial of merit, growing 4 feet high and producing enormous buttercup-like flowers 4 inches in diameter. Their color is rich gold. Award of Merit, Royal Horticultural Society of England. Pkt., 35c.; 3 pkts., \$1.

GIANT-FLOWERING VERBENAS. The strain we are offering is equal to our Mammoth Verbenas in the number of flowers to each truss, and has the added advantage in that the individual florets are larger. The plants attain a height of 1 foot, and, if sown outdoors early in May, may be had in bloom by July.

Luminosa. Shades of salmon, flesh, and coral on a ground of flame-pink.

Salmon-Pink. Pure, even tone of salmon-pink.

Spectrum Red. In the large-flowered class of the annual Verbena, this wonderful color is just dazzling.

White King. Pure white.

Royale. Royal blue, primrose-yellow eye.

Etna. Vivid scarlet with small yellow eye.

Mixed. A mixture of all shades.

Each pkt., 15c.; 1/8 oz., 60c.; 1/4 oz., \$1.

VERBENA VENOSA, Lilacina (H.H.P.). Growing a foot and producing such a mass of flowers as to hide all the foliage, this new variety with delicate lavender blue flowers is at once acceptable for carpet bedding, borders, and for cutting—valuable for color schemes, too. Pkt., 35c.

ZINNIA, Scabious Flowered Mixture. The flowers, somewhat less than medium-sized, bear a remarkable resemblance to the annual Scabiosa, from which they get their name. The plants are extremely free flowering, 2 to 2 1/2 feet high. While the color range includes all popular shades, it is particularly rich in shades of crimson, scarlet, orange, yellow and pink. Pkt., 25c.; 1/4 oz., 50c.

Chrysanthemum Flowered or Fantasy Finest Mixed. Fantasy is the most fascinating new Zinnia type introduced in many years. The very informal, shaggy appearing flowers are graceful and interesting. The rounded medium sized flowers are composed of a mass of shaggy ray-like petals which give a delicate and refined appearance. Pkt., 25c.; 1/4 oz., 50c.

Giant Dahlia-flowered. Bodger's gold medal strains, immense double. Pkt. 1/4 oz.

Crimson Monarch	\$0.15	\$0.60
Dream. Deep lavender .....	.15	.60
Exquisite. Light rose deep center.....	.15	.60
Golden Dawn. Golden yellow.....	.15	.60
Golden State. Orange yellow.....	.15	.60
Lemon Beauty. Light lemon yellow..	.15	.60
Luminosa. Bright deep pink.....	.15	.60
Meteor. Glowing deep red.....	.15	.60

NEW ENGLAND TORO COMPANY

RECENT NOVELTIES AND SPECIALTIES

	Pkt.	1/4 oz.
Old Gold. Deep and lighter shades of old gold	\$0.15	\$0.60
Old Rose. A real old rose.....	.15	.60
Oriole. Orange and gold.....	.15	.60
Polar Bear. Pure white.....	.15	.60
Purple Prince. A deep purple.....	.15	.60
Youth. A soft rose.....	.15	.60
Special Mixture .....	.15	.60

CARNATION, Chabaud's Enfant de Nice. This is the result of a cross between Chabaud's Giant Improved and Perpetual. The plants are of robust, upright habit, with long, strong stems, bearing flowers 2½ to 3 inches in diameter. This strain is magnificent and is, so far, the last word in annual Carnations. The color comes about 75 per cent true from seed, and about 90 per cent of the plants come double. Red, Rose, Salmon, White, Finest Mixed. Each, pkt., 25c; large pkt., 75c. Collection: One pkt. each of the above 4 colors, 75c.

NEW MAMMOTH-FLOWERING COSMOS, Sensation. Received the Award of Merit at the 1936 All-America Seed Selections. The advantage of this new Cosmos is not only its unusually large size—flowers measuring 4 to 6 inches across—but the important fact that plants come into bloom in about 10 weeks from time of sowing. The seed offered this year contains a mixture of two shades of pink and white. Height, 4 to 6 feet. Pkt., 25c.

DIANTHUS, Superbus, Loveliness. Stately and magnificent in habit of growth, yet delightfully charming and informal in flower form, this new hardy garden Pink is one of the finest of the newer cut-flower varieties. Plants are 12 to 15 inches tall, of good branching habit, and very free flowering. The shaggy-appearing, finely fringed flowers of delicate rosy lilac are highly sweet scented and measure from 1½ to 2 inches across. They are fascinating in the garden and exquisitely dainty in flower arrangements. Pkt., 35c.

EXACUM AFFINE ATROCAERULEUM. Beautiful greenhouse pot-plant growing 9 inches high. The sweetly scented, small, dark lavender flowers with golden stamens contrast wonderfully with the light green leaves. Biennial; flowering within 6 months from sowing. Pkt., 35c.; 3 pkts., 90c.

IPOMOEA, Morning Glory. Annual climbers of rapid growth, excellent for covering arbors and trellises with luxuriant foliage, bearing bell-shaped flowers of many colors. Pkts., 10c and 25c., except where noted.

Imperialis, Mixed. Japanese Morning-Glories have enormous flowers, spotted, striped, and flecked with many colors.

6052 Heavenly Blue. We offer an extra-early blooming strain of this enormously popular and much sought after Annual Climber. Its extremely early-flowering habit, its compact growth, and its true heavenly blue coloring make it distinct and infinitely superior to all other strains. Pkts., 25c. and 50c.

MATTHIOLA, Evening-scented Stock. Bicornis. An annual with flowers of no particular attractiveness

which are deliciously fragrant in the evening. Indispensable for enhancing the night charm of a garden. Pkts., 10c. and 25c.

MARIGOLD, DWARF DOUBLE, French Harmony. A remarkable break in the Dwarf French Marigolds, which differs from all existing forms in its habit and the shape and coloring of its flowers. The latter, almost suggesting those of a scabiosa, are of a bright golden yellow, bordered with a rich maroon-red, a most striking and effective combination of tints. The plants being about 12 inches high and of very bushy habit, form excellent material for bedding, and the flowers can be utilized for cutting. Pkt., 25c.

PETUNIA GRANDIFLORA, Single Fringed, Dainty Lady. Received Awards of Merit, 1936. All-America Seed Selection and the Royal Horticultural Society of England. A remarkable introduction which brings us the first really yellow Petunia. The plants are neat, compact, semi-dwarf, and free flowering, bearing generous quantities of medium-sized, delicate, golden yellow flowers, beautifully fringed. Pkt., 50c.

Hybrida, Flaming Velvet. Winner of the Gold Medal in the All-America Seed Selections for 1936. The flowers of striking rich velvety scarlet make a brilliant show. This variety is outstanding for color, type, and uniformity. Pkt., 25c.; large pkt., 75c.

OUTSTANDING PETUNIAS. Heavenly Blue. Rosy Morn type, with a profusion of sky blue flowers that are exceptionally handsome in any garden. Pkt., 35c.

Madonna. A most satisfactory double white. Pkt., \$1.00.

Fringed Royal Purple. A marvelous selection from the great big fringed beauties developed by one of California's best growers. Pkt., \$1.00.

SCABIOSA (Mourning Bride). Blue Cockade (H.A.) This outstanding novelty is deeper than Azure Fairy in color; in fact, the purest, deep azure blue to be found in any annual. Quite unlike the ordinary type, the flowers have such a great depth of head as to appear almost conical in shape. Pkt., 25c.

VENIDIUM, Fastuosum. A half-hardy South African annual which can be grown either outside or under glass. It reaches a height of 2 to 3 feet, with long, serrated leaves. Flowers 4 to 5 inches across, of a most brilliant orange, with dark center and black-purple zone at the base of the petals. Seed should be sown in April or early May, as germination is difficult if sown early. For best results, give a sunny location. Pkt., 25c.; large pkt., 75c.

Fastuosum Hybrids. A most wonderful strain of hybrids of this showy annual in a wide range of colors, including pale yellow, canary-yellow, salmon, rose, orange, and white—all in lovely contrast to the purple, blue, or brown centers. Pkt., 50c.

WE SPECIALIZE IN LAWN GRASS MIXTURES FOR EVERY PURPOSE

See pages 34 and 35

QUALITY FLOWER SEEDS

All Flower Seeds mailed postpaid to any post office in the United States.

Our list includes only the finest strains of annual and perennial flowers. All seeds are carefully tested and may be sown with the assurance that, under normal conditions, the results will be entirely satisfactory. When ordering, it is not necessary to write the variety name; the number and quantity required is sufficient.

Abbreviations: (A.) annual; (P.) perennial.

105 **ABRONIA umbellata.** *Sand Verbena.* (A.) Trailing; bright rose-colored verberna-like flowers. 6 in. Packet 15c.

110 **ACHILLEA ptarmica, The Pearl.** *Yarrow.* (P.) Clusters of pure white flowers; blooms all summer. 2 ft. Packet 25c.

115 **ACONITUM napellus.** *Monkshood.* (P.) Dark blue; July, Aug. 3 ft. Packet 15c; 1/4 oz. \$1.25.

120 **Wilsoni** (*A. fischeri wilsoni*). *Violet Monkshood.* (P.) Light violet-blue; late. 4 ft. Packet 25c.

125 **ACROCLINIUM, White.** (A.) Showy everlasting with dainty white flowers. 1 ft. Packet 10c.; 1/4 oz. 35c.

130 **Pink.** Charming pink variety. Packet 10c.; 1/4 oz. 35c.

140 **AGERATUM, Blue Perfection.** (A.) Popular bedding and border plant. Dark blue. 1 1/2 ft. Packet 15c.; 1/8 oz. 50c.

145 **Dwarf Blue.** (A.) Dark blue; excellent for low borders and beds. 9 in. Packet 15c.; 1/8 oz. 50c.

150 **Little Blue Star.** (A.) Miniature variety with small mauve colored flowers. 5 in. Packet 25c.

155 **Tall Blue.** (A.) Light blue; fine cut-flower. 1 1/2 ft. Packet 15c.; 1/4 oz. 50c.

160 **Tall White.** (A.) White form of preceding. 1 1/2 ft. Packet 15c.; 1/4 oz. 50c.

165 **AGROSTEMMA coeli-rosa.** *Rose of Heaven.* (A.) Bright rose; excellent for cutting. 1 1/2 ft. Packet 10c.; 1/4 oz. 35c.

170 **coeli-rosa alba.** (A.) White. 1 1/2 ft. Packet 10c.; 1/4 oz. 35c.

175 **coronaria atrosanguinea.** (*Lychnis*) *Mullein Pink; Rose Champion.* (P.) Silvery foliage; dark crimson flowers. June to Aug. 2 ft. Packet 10c.; 1/4 oz. 50c.

180 **ALYSSUM maritimum benthami.** *Sweet Alyssum.* (A.) Fragrant pure white flowers. Fine cut-flower. 1 ft. Packet 10c.; oz. 50c.

185 **procumbens, Carpet of Snow.** (A.) Beautiful dwarf variety; masses of pure white flowers. Unsurpassed for edgings. 4 in. Packet 15c.; 1/4 oz. 35c.

190 **Lilac Queen.** (A.) Dwarf; pure lilac flowers. 6 in. Packet 15c.; 1/4 oz. 50c.

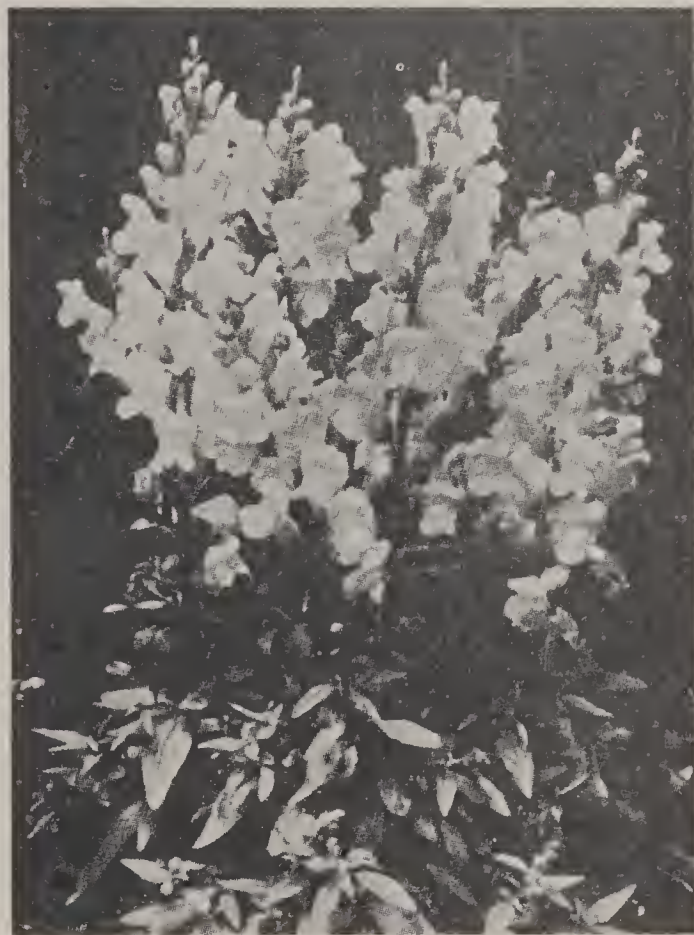
195 **saxatile compactum.** *Dwarf Goldentuft; Gold Dust.* (P.) Masses of bright yellow flowers in early spring; excellent for rockwork. 9 in. Packet 15c.; 1/8 oz. 50c.

200 **AMARANTHUS caudatus.** *Love-lies-bleeding.* (A.) Tall plant with drooping racemes of deep crimson. 3 ft. Packet 10c.

215 **ANCHUSA, Blue Bird.** (A.) Improved variety with deep blue flowers on long stems. Fine cut-flower. 1 1/2 ft. Packet 25c.

220 **capensis.** *Cape Forget-me-not.* (A.) Clusters of azure-blue flowers. 1 1/2 ft. Packet 10c.; 1/4 oz. 75c.

225 **italica, Dropmore Variety.** *Dropmore Bugloss.* (P.) Lovely, gentian-blue flowers. June to Sept. 3 to 4 ft. Packet 25c.; 1/8 oz. 50c.



Antirrhinum, Intermediate Purity

230 **ANTHEMIS Kelwayi.** (*A. tinctoria kelwayi*.) *Kelway Camomile; Hardy Golden Marguerite.* (P.) Bright yellow, daisy-like flowers; June to Sept. 2 ft. Packet 15c.

ANTIRRHINUM, Tall Giant-flowered. *Snapdragon.* (P.) Snapdragons are perennials, but for garden purposes they are usually treated as annuals. Excellent for bedding and cutting. Also extensively grown under glass. 2 ft.

235 **Tall Goliath.** Salmon-rose, shaded apricot. Packet 25c.; 1/8 oz. \$1.00.

240 **Tall Scarlet.** Glowing bright shade. Packet 15c.; 1/4 oz. 75c.

245 **Tall Rose Pink.** A charming color. Packet 15c.; 1/4 oz. 75c.

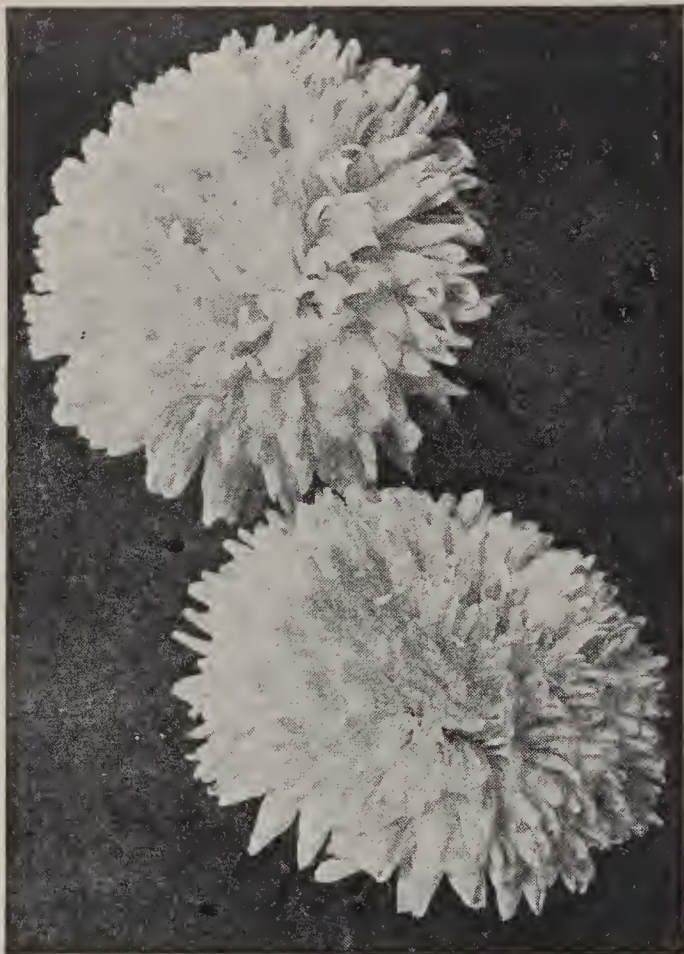
250 **Tall Venus.** Delicate, light pink. Packet 15c.; 1/4 oz. 75c.

255 **Tall White.** Pure white; fine cut-flower. Packet 15c.; 1/4 oz. \$1.00.

260 **Tall Yellow.** Clear daffodil-yellow. Packet 15c.; 1/4 oz. \$1.00.

265 **Tall Mixed.** Great variety of colors. Packet 15c.; 1/4 oz. 75c.

NEW ENGLAND TORO COMPANY



American Beauty Asters

Antirrhinum, Intermediate Large-flowered. These are useful both for out-door bedding and greenhouse forcing. The plants are compact and bushy, producing a profusion of bloom. 15 to 18 in.

270 **Black Prince.** Dark foliage; deep crimson flowers. Packet 15c.; $\frac{1}{4}$ oz. 75c.

275 **Golden Queen.** Pure golden yellow. Packet 15c.; $\frac{1}{4}$ oz. 75c.

280 **Purity.** Pure white. Packet 15c.; $\frac{1}{4}$ oz. 75c.

285 **Rose Dore.** Salmon-rose, shaded gold. Packet 15c.; $\frac{1}{4}$ oz. 75c.

290 **Amber Queen.** Canary yellow overlaid chamois-pink. Packet 15c.; $\frac{1}{4}$ oz. 75c.

295 **Fawn.** Terra cotta-pink, suffused yellow. Packet 15c.; $\frac{1}{4}$ oz. 75c.

300 **Orange Scarlet.** An effective shade. Packet 15c.; $\frac{1}{4}$ oz. 75c.

305 **Intermediate Mixed.** Many colors. Packet 15c.; $\frac{1}{4}$ oz. 60c.

350 **AQUILEGIA, Long-spurred Hybrids, Mixed.** *Columbine.* (P.) Large-flowered strain producing beautifully-colored, long-spurred flowers. May, June. 2 ft. Packet 25c.; $\frac{1}{8}$ oz. \$1.00.

355 **Mrs. Scott Elliott's Strain.** (P.) An improved strain of the giant, long-spurred type. Many new and charming colors. 2 ft. Packet 50c.

360 **chrysantha.** *Golden Columbine.* (P.) Pale yellow, long-spurred. 2 ft. Packet 15c.

365 **chrysantha alba.** (P.) Pure white; long spurs. 2 ft. Packet 25c.

370 **caerulea.** *Colorado Columbine.* (P.) Long-spurred, pale azure-blue flowers. 3 ft. Packet 25c.

375 **Rose Queen.** (P.) Beautiful, long-spurred, rose pink flowers. 3 ft. Packet 50c.

385 **ARABIS alpina.** *Alpine Rockcress.* (P.) Spikes of pure white flowers in May. Useful for rockwork and low borders. 6 to 8 in. Packet 10c.; $\frac{1}{4}$ oz. 50c.

390 **ARCTOTIS grandis.** (A.) Splendid Daisy, from South Africa. Pure white, shaded lilac. $2\frac{1}{2}$ ft. Packet 15c.; $\frac{1}{4}$ oz. 75c.

395 **ARMERIA formosa.** *Sea Pink.* (P.) Deep pink flowers; useful for edgings and rockwork. May to Sept. 1 ft. Packet 15c.

400 **ASCLEPIAS tuberosa.** *Butterfly Weed.* (P.) Large, heads of bright orange-red flowers. July, Aug. 2 ft. Packet 25c.; $\frac{1}{8}$ oz. \$1.25.

405 **ASPARAGUS plumosus nanus.** Bright green feathery plumes; decorative as pot-plant and for cutting, lasting several weeks in water. Packet 25c.; 100 seeds \$1.25.

410 **Sprengeri.** Long, drooping fronds of light green. Useful as hanging pot-plant. Packet 25c.

ASTERS. Admired by all for their beauty, Asters rank high among late summer-blooming Annuals. They are seen at their best planted by themselves in beds or borders. The location of the beds should be changed every year. Free-blooming and excellent for vase-decoration.

American Beauty Asters. (A.) One of the most popular of all Asters. Large, full flowers with graceful, incurved petals borne on tall stems. 2 to $2\frac{1}{2}$ ft.

415 **Pink;** 420 **Crimson;** 425 **Lavender;** 430 **Purple;** 435 **White;** 440 **Mixed,** each, Packet 25c.



Aquilegia Long-spurred Hybrids

California Giant Asters. Considered by many to be the finest type of all Asters. The flowers are very large, resembling Japanese Chrysanthemums in form, with petals charmingly twisted and interlaced; borne on long, stiff stems, ideal for cutting. 2½ ft.

445 **Light Blue**; 450 **Dark Purple**; 455 **Rose**; 460 **Peach Blossom**; 465 **White**; 470 **Mixed**, each, Packet 25c.

American Branching Asters. Strong-growing, late branching type with large flowers having incurved petals. 2 to 2½ ft.

475 **Crimson**; 480 **Lavender**; 485 **Purple**; 490 **Rose Pink**; 495 **White**; 500 **Mixed**, each, Packet 10c.; ¼ oz. 75c.

Royal, or Early Branching Asters. Early-Blooming class of the American Branching type. 2 ft.

505 **Rose**; 510 **Lavender**; 515 **Purple**; 520 **Shell Pink**; 525 **White**; 530 **Mixed**, each, Packet 15c.

King Asters. A distinct race. The flowers are large, with petals quilled and rayed. 2 ft.

535 **Crimson**; 540 **Lavender**; 545 **Pink**; 550 **Violet**; 555 **White**; 560 **Mixed**, each, Packet 15c.

Crego's Giant Asters. A beautiful class, with large, fluffy flowers; petals gracefully twisted and curled. 2 ft.

565 **Crimson**; 570 **Dark Blue**; 575 **Lavender**; 580 **Rose**; 585 **Shell Pink**; 590 **White**; 595 **Mixed**, each, Packet 15c.; ¼ oz. 75c.

Sunshine Improved, Anemone-flowered Asters. New and unique race of branching habit of growth. The flowers are large with long single, rayed petals; center golden yellow, crested and quilled. Admirable for cutting.

600 **Dark Blue**; 605 **Light Blue**; 610 **Pink**; 615 **White**; 620 **Mixed**, each, Packet 25c.

650 **ASTER, alpinus, Goliath.** *Michaelmas Daisy.* (P.) One of the largest-flowered of the Perennial Asters. Lilac with golden yellow center; early. 1 ft. Packet 25c.

655 **subcaeruleus.** (P.) A beautiful species from India. The large, bright mauve flowers have delightfully contrasting old gold centers; early. 2 ft. Packet 25c.

660 **Large-flowering Mixed.** (P.) A splendid mixture, including a wide variety of the showiest colors of hardy Asters. 2 to 3 ft. Packet 25c.

665 **AUBRETIA, Large-flowered Hybrids.** (P.) Dwarf, spring-blooming plants useful for borders and rockwork. Various shades of blue, lavender and pink. 4 in. Packet 25c.

BALSAM. (A.) Old-fashioned garden favorites that have retained their popular appeal. Plants of upright habit with large double Camelia-like blooms, nestling among smooth bright green leaves. To develop to perfection plants should be spaced at least a foot apart. 1½ ft.

670 **Crimson.** Packet 15c., ¼ oz. 60c.

675 **Dark Blue.** Packet 15c., ¼ oz. 60c.

680 **Deep Rose Pink.** Packet 15c., ¼ oz. 75c.

685 **White.** Packet 15c.; ¼ oz. 60c.

690 **Salmon Pink.** Packet 15c., ¼ oz. 60c.

695 **Mixed.** Packet 15c., ¼ oz. 50c.

700 **BAPTISIA australis.** *Wild Indigo.* (P.) Vigorous perennial producing showy spikes of pale blue pea-shaped flowers. June, July. 2½ ft. Packet 15c.



Brachycome (Swan River Daisy)

705 **BARTONIA aurea** (*Mentzelia Lindleyi*). *Blazing Star.* (A.) Beautiful free-blooming annual with large, glistening golden yellow flowers. Thrives in half shade. 1½ ft. Packet 15c.; ¼ oz. 50c.

710 **BEGONIA, Single Tuberous-rooted, Mixed.** Popular bulbous plants much admired for their large, showy flowers. Seeds sown under glass in winter produce flowering plants the following summer. (For bulbs see Summer-flowering Bulbs). Begonias do well in partial shade. Packet 75c.

715 **Double Tuberous-rooted, Mixed.** These are best grown in pots under glass, but are sometimes used for out-door bedding. Packet \$1.00.

BELLIS perennis. *English Daisy.* (P.) Popular spring-blooming perennials, widely used for borders and rockwork. 4 in.

735 **Giant Double White.** Packet 25c.; ¼ oz. \$1.50.

740 **Giant Double Pink.** Packet 25c.; ¼ oz. \$1.50.

745 **Longfellow.** Deep rose pink. Packet 15c.; ¼ oz. \$1.00.

750 **Snowball.** Pure white. Packet 15c.; ¼ oz. \$1.00.

755 **Double Mixed.** Pink, crimson and white shades. Packet 15c.; ¼ oz. \$1.00.

760 **BOCCONIA japonica.** *Plume Poppy.* (P.) A fine, tall perennial for backgrounds in large beds. Flowers white. July, Aug. 6 to 8 ft. Packet 15c.

BRACHYCOME iberidifolia. *Swan River Daisy.* (A.) Free-flowering annual with masses of small, daisy-like flowers. 9 in.

765 **Blue**; 770 **Pink**, each, Packet 25c.; ¼ oz. 75c.

775 **BROWALLIA elata, Blue.** (A.) Glossy green leaves; flowers bright blue. Excellent for cutting. 1½ ft. Packet 15c.

780 **speciosa major.** Perpetual-flowering variety, much esteemed for summer bedding or as pot-plant under glass. Violet-blue. 1½ ft. Packet 50c.

785 **CACALIA coccinea.** *Tassel Flower.* (A.) A showy annual producing clusters of brilliant scarlet flowers on graceful stems. Useful for cutting. 1½ ft. Packet 10c.; ¼ oz. 35c.

790 **CALCEOLARIA grandiflora, Mixed.** Ornamental greenhouse plant, with richly colored flowers, many beautifully spotted and blotched. Packet \$1.00.

NEW ENGLAND TORO COMPANY



Orange King Calendula

CALENDULA. (A.) Splendid hardy annuals of easy culture; free-flowering. 1 ft.

795 **Campfire.** New type with large, double flowers on long stems; bright orange overlaid with a glistening scarlet sheen. Packet 25c.; $\frac{1}{4}$ oz. \$1.00.

800 **The Ball.** Double; glowing orange. Packet 25c.; $\frac{1}{4}$ oz. \$1.00.

805 **Orange King.** Orange; dark center. Packet 15c.; oz. \$1.00.

810 **Meteor.** Yellow; striped orange. Packet 10c.; oz. 50c.

815 **Lemon Queen.** Double; lemon yellow. Packet 15c.; oz. \$1.00.

820 **Radio.** New Calendula, with large, double brilliant orange flowers, petals quilled. Packet 25c.

825 **Mixed.** Shades of lemon and orange. Packet 10c.; oz. 40c.

CALLIOPSIS (*Coreopsis*). (A.) Free-flowering hardy annuals, blooming continuously from early summer to frost. 1 to 2 ft.

830 **atrosanguinea.** Rich dark red. Packet 10c.; $\frac{1}{4}$ oz. 50c.

835 **marmorata.** Golden yellow, marbled wallflower red. Packet 15c.

840 **drummondii.** *Golden Wave.* Golden yellow with chestnut-brown center. Packet 10c.; $\frac{1}{4}$ oz. 40c.

845 **coronata maxima.** Yellow, spotted crimson. Packet 15c.; $\frac{1}{4}$ oz. 50c.

850 **Mixed.** Many beautiful colors. Packet 10c.; $\frac{1}{4}$ oz. 35c.

860 **COREOPSIS lanceolata grandiflora.** (P.) Valuable perennial with large single, golden yellow flowers, produced all summer. 3 ft. Packet 10c.; $\frac{1}{4}$ oz. 50c.

CAMPANULA. *Bellflower.* (P.) Splendid border-plants with showy bell-shaped flowers.

865 **carpatica.** *Carpathian Bellflower.* Compact tufted plant useful for borders and rockwork. Clear blue; flowers all summer. 8 in. Packet 15c.; $\frac{1}{4}$ oz. \$1.00.

870 **carpatica alba.** White. 8 in. Packet 15c.; $\frac{1}{4}$ oz. \$1.00.

875 **pyramidalis.** *The Chimney Bellflower.* Tall spikes of large blue bells. 4 ft. Packet 15c.

880 **pyramidalis alba.** White. 4 ft. Packet 15c.

885 **glomerata superba.** *Showy Cluster Bellflower.* Dense clusters of violet-blue flowers. $1\frac{1}{2}$ ft. Packet 25c.

890 **persicifolia, Blue.** *Peachleaf Bellflower.* Bright blue, cup-shaped bells. June, July. 2 ft. Packet 25c.

895 **persicifolia alba.** White form of preceding. Packet 25c.

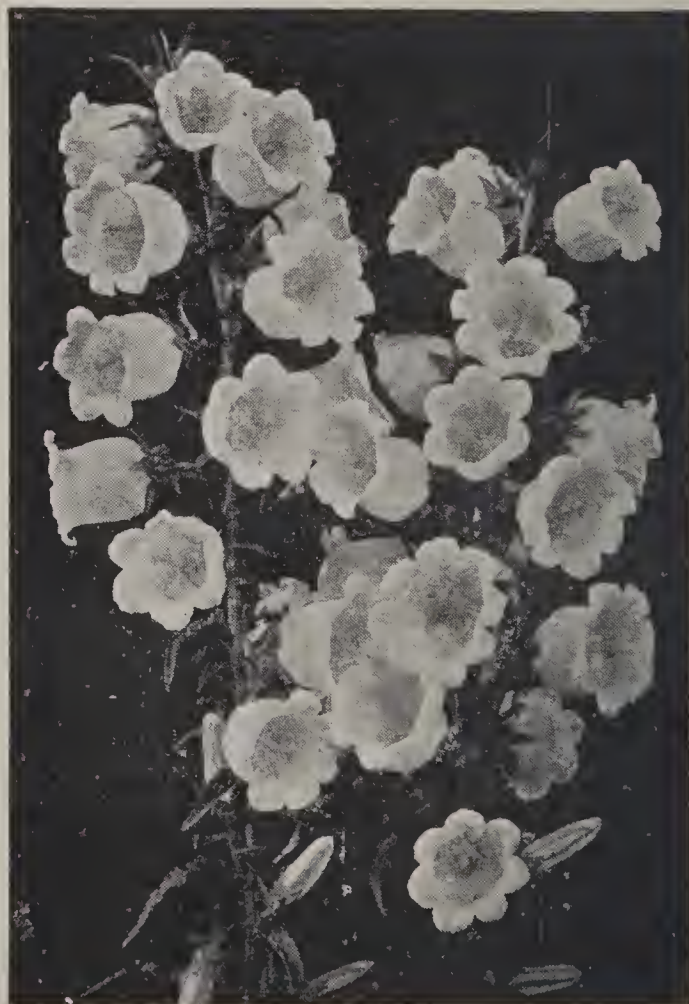
900 **rotundifolia.** *Harebell.* Clear blue bell-like flowers. June to Aug. 1 ft. Packet 25c.

Campanula medium. *Canterbury-Bell.* Popular biennial, producing large clusters of single, bell-like flowers in June. $2\frac{1}{2}$ ft.

905 **Blue;** 910 **Rose;** 915 **White;** 920 **Mixed,** each, Packet 10c.; $\frac{1}{4}$ oz. 60c.

m. calycanthema. *Cup-and-Saucer Bellflower.*

925 **Blue;** 930 **Pink;** 935 **White;** 940 **Mixed,** each, Packet 15c.; $\frac{1}{8}$ oz. 75c.



Canterbury Bells

1121 WASHINGTON ST. WEST NEWTON, MASS.

CANDYTUFT (*Iberis*). (A.) Free-blooming dwarf annual, admirable for massing in low beds and for edgings and borders. 1 ft.

945 **Crimson.** Dark, purplish-crimson. Packet 10c.; ¼ oz. 25c.

950 **Flesh Pink.** Very popular light shade. Packet 10c.; ¼ oz. 40c.

955 **Giant White Hyacinth-flowered.** Large spikes of pure white flowers, invaluable for cutting. Packet 15c.; ¼ oz. 60c.

960 **Rose Cardinal.** Brilliant shade. Packet 15c.; ¼ oz. 60c.

965 **Mixed.** Many fine colors. Packet 10c.; oz. 50c.

970 **Candytuft, Dwarf Mixed.** (A.) 8 in. Packet 15c.

975 **sempervirens.** (*Iberis*). *Evergreen Candytuft*. (P.) White flowers in spring. Excellent rock-garden and border plant. 1 ft. Packet 15c.; ⅛ oz. \$1.00.

980 **gibraltarica.** (P.) White, shaded pink. 1 ft. Packet 15c.

985 **CARDINAL CLIMBER** (*Ipomoea quamoclit*). (A.) A rapid-growing annual climber with showy fern-like foliage. Fiery cardinal-red flowers in clusters. 15 ft. Packet 25c.

990 **CARNATION (Marguerite) Giant Mixed.** A splendid strain of large, double flowers including shades of pink, red, yellow white. Fragrant. Useful for cutting. Seeds sown in early spring bloom in Aug., Sept. Packet 25c.; ⅛ oz. \$1.50.

995 **Carnation, Hardy Double Mixed.** (P.) Fragrant, double flowers, much esteemed for cutting. 1 to 2 ft. Packet 25c.

1015 **CELOSIA. Thompsoni magnifica.** *Ostrich Plume Cockscomb*. (A.) Magnificent, feathery plumes in various shades of yellow and red; fine cut-flower. 2 ft. Packet 15c.; ⅛ oz. 50c.

1020 **Dwarf Dark Crimson.** (*Glasgow Prize*). (A.) Large dark crimson combs. 6 in. Packet 25c.

1025 **CENTAUREA candidissima.** *Dusty Miller*. (A.) Broad, silvery foliage; valuable for edgings. 1 ft. Packet 15c.; ⅛ oz. 50c.

1030 **gymnocarpa.** Narrow, whitish foliage. 1 ft. Packet 15c.; ¼ oz. 50c.

1035 **americana.** Large lilac flowers. 2 ft. Packet 15c.; ¼ oz. 60c.

1040 **americana alba.** Large white flowers. 2 ft. Packet 15c.; ¼ oz. 75c.

Centaurea cyanus. *Cornflower; Bachelor's Button*. (A.) Popular annual. Excellent for cutting. 2 ft.

1045 **Double Blue;** 1050 **Double Pink;** 1055 **Double White;** 1060 **Double Mixed,** each, Packet 15c.; ¼ oz. 60c.

Centaurea imperialis. *Giant Sweet Sultan*. (A.) Large, fragrant flowers; invaluable for cutting. 2 ft.

1065 **Rose;** 1070 **Lavender;** 1075 **Dark Purple;** 1080 **White;** 1085 **Mixed,** each, Packet 15c.; ¼ oz. 75c.

1090 **Centaurea suaveolens.** *Yellow Sweet Sultan*. (A.) Fragrant, bright yellow flowers. Packet 15c.; ¼ oz. 60c.

1095 **Centaurea montana.** *Mountain-blue*. (P.) Large deep purple flowers. June, July. 2 ft. Packet 15c.; ¼ oz. 75c.

1100 **montana alba.** (P.) Large pure white flowers. Packet 15c.; ¼ oz. 75c.



Single Annual Chrysanthemums

1105 **CERASTIUM tomentosum.** *Snow-in-Summer*. (P.) Dense, matted, silvery white foliage; useful for edgings and rockwork. 4 in. Packet 25c.

1110 **CHEIRANTHUS allioni.** *Siberian Wallflower*. (P.) Showy rock and border plant with bright orange flowers, all summer. 1 ft. Packet 25c.

1115 **CHELONE hybrida, Mixed.** *Turtlehead*. (P.) Shades of pink, red and violet. June to Aug. 2 ft. Packet 15c.

CHRYSANthemum. (A.) Free-flowering hardy annual blooming all summer. 2 ft.

1120 **Morning Star.** Primrose-yellow. Packet 15c.; ¼ oz. \$1.00.

1125 **Evening Star.** Bright lemon yellow. Packet 15c.; ¼ oz. \$1.00.

1130 **atrococcineum.** Dark scarlet. Packet 10c.; ¼ oz. 50c.

1135 **Single Mixed.** Shades of yellow and red. Packet 10c.; oz. 60c.

1140 **Double Mixed.** 2 ft. Packet 10c.; ¼ oz. 40c.

1145 **maxmum, Shasta Daisy.** (P.) Free-blooming perennial with large, single, white flowers. Useful for cutting. 2 ft. Packet 25c.

1155 **CINERARIA hybrida grandiflora, Large-flowered Mixed.** Large-flowered strain including many brilliant self-colors and bicolors. Seeds usually sown in June or July for winter bloom in the greenhouse. 2 ft. Packet \$1.00.

1160 **multiflora nana, Mixed.** Dwarf, bushy pot plants with compact masses of brilliantly colored blooms. Packet 75c.

CLARKIA. (A.) Popular hardy annual easily grown in the open ground. The long, graceful sprays are charming as cut flowers. 1 ft.

1165 **Salmon Queen.** Double salmon pink. Packet 15c.; ¼ oz. 50c.

1170 **White.** Large, double flowers; pure white. Packet 15c.; ¼ oz. 50c.

1175 **Brilliant.** Double; bright salmon scarlet. Packet 15c.; ¼ oz. 50c.

1180 **Scarlet.** Double, glowing orange-scarlet flowers. Packet 15c.; ¼ oz. 50c.

1190 **Double Mixed.** Many brilliant colors. Packet 10c.; oz. 75c.

NEW ENGLAND TORO COMPANY



Early-flowering Cosmos

1195 **CLEOME pungens.** *Spider Plant.* (A.) Tall, robust annual with clusters of rose-colored flowers. 4 ft. Packet 15c.; $\frac{1}{4}$ oz. 75c.

1200 **COBAEA scandens.** A rapid-growing climber blooming the first season from seed sown in spring under glass. Large bell-shaped, purple flowers. 20 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.

1210 **CONVOLVULUS, minor, Mixed.** (A.) Pretty hardy annual of dwarf compact habit with brilliant flowers in shades of blue, purple and pink. 1 ft. Packet 10c.; oz. 40c.

COSMOS. (A.) One of the finest tall annuals, with feathery foliage and large, showy flowers in summer and autumn.

Double Crested. Early-flowering race with beautiful crested blooms; useful for cutting. 4 ft.

1215 **Crimson**; 1220 **Pink**; 1225 **White**; 1230 **Mixed**, each, Packet 25c.

Early Flowering Single. Early, giant-flowering strain of compact, bushy growth; blooms from July until frost. 4 ft.

1235 **Pink**; 1240 **Crimson**; 1245 **White**; 1250 **Mixed**, each, Packet 15c.; $\frac{1}{4}$ oz. 75c.

1255 **Cosmos, Lady Lenox.** Large pink flowers; late. 6 ft. Packet 15c.; $\frac{1}{4}$ oz. 75c.

1260 **Lady Lenox, White.** White form of preceding. Late. 6 ft. Packet 15c.; $\frac{1}{4}$ oz. 75c.

CYCLAMEN. Most popular Christmas plant, with bright cheerful flowers that continue to appear for several weeks. We offer the famous German strain, so widely grown for exhibition. Seeds are usually sown in July and August, to bloom at Christmas of the following year.

1265 **Bright Red**; 1270 **Rose Pink**; 1275 **Rose of Zehlendorf**, light salmon; 1280 **Perle of Zehlendorf**, dark salmon; 1285 **Pure White**; 1290 **Salmon Scarlet**; 1295 **Mixed**, each, Packet \$1.00.

1300 **CYNOGLOSSUM amabile.** *Chinese Forget-me-not.* (A.) A splendid annual from China, producing large sprays of bright blue flowers. $1\frac{1}{2}$ ft. Packet 25c.

1305 **CYPRESS VINE, Mixed.** (*Ipomoea Quamoclit.*) Graceful, twining annual climber with feathery foliage and star-shaped flowers in bright shades of pink, scarlet and white. 20 ft. Packet 10c.

1310 **DAHLIA, Single Coltness Hybrids, Mixed.** Fine, new race of bedding Dahlias. The plants are compact and bushy, producing continuous blooms from July on. Seeds should be sown indoors in spring and seedlings set out in early June. Excellent for vase decoration. The colors range from red, pink, yellow shades to white. $1\frac{1}{2}$ ft. Packet 35c.

DELPHINIUM. *Larkspur.* (P.) The most popular blue flowers of the hardy perennial border. Their tall spire-like blooms are admired by everyone. They delight in a rich, deeply prepared loam, with an occasional application of land lime.

1315 **Hollyhock Strain, Mixed.** Immense spikes of large blooms in many lovely shades of blue. 4 ft. Packet 75c.

1320 **Large flowered Hybrids.** Tall spikes in many pleasing color combinations and blue tones. 3 to 4 ft. Packet 25c.; $\frac{1}{8}$ oz. \$1.25.

1325 **Belladonna.** Branching plant with spikes of clear azure blue flowers, nearly all summer. 4 ft. Packet 25c.; $\frac{1}{8}$ oz. \$1.25.

1330 **Bellamosum.** Deep blue form of the preceding. 4 ft. Packet 25c.; $\frac{1}{8}$ oz. \$1.25.

1335 **chinense.** (*D. grandiflorum chinense*). Varying shades of blue. $1\frac{1}{2}$ to 2 ft. Packet 10c.; $\frac{1}{4}$ oz. \$1.00.

1340 **chinense, White.** $1\frac{1}{2}$ to 2 ft. Packet 10c.; $\frac{1}{4}$ oz. \$1.00.



Delphiniums Hollyhock-Strain

DIANTHUS. *Indian Pink.* Free-flowering biennials which may be treated as annuals; indispensable for borders and beds. Exceedingly attractive for cut-flower use.

- 1345 **Double Fringed White.** Pure, snow-white. Packet 15c.; $\frac{1}{4}$ oz. 75c.
 1350 **Double Fringed Salmon Pink.** Packet 15c.; $\frac{1}{4}$ oz. 75c.
 1355 **Double Fireball.** Bright crimson. Packet 15c.; $\frac{1}{4}$ oz. 75c.
 1360 **Heddewigi Double Mixed.** Many colors. Packet 10c.; $\frac{1}{4}$ oz. 50c.
 1365 **Single Fringed Salmon Queen.** Bright shade of salmon pink. Packet 25c.; $\frac{1}{4}$ oz. \$1.00.
 1370 **Single Fringed Orange-Scarlet.** A brilliant, showy color. Packet 15c.; $\frac{1}{4}$ oz. 75c.
 1375 **Single Mixed.** Many beautiful colors. Packet 10c.; $\frac{1}{4}$ oz. 50c.
 1380 **deltoides, Brilliant.** *Maiden Pink.* (P.) An attractive rockery and border plant of trailing habit, with bright rosy crimson flowers. 6 in. Packet 25c.
 1385 **plumarius, Double Mixed.** *Grass Pink.* (P.) Pretty double, fringed flowers, strongly spice-scented. Early-flowering. Packet 25c.
 1390 **DIDISCUS caerulea.** *Blue Lace Flower.* (A.) Large umbels of pale lavender flowers; useful for cutting. 1 $\frac{1}{2}$ ft. Packet 25c.; $\frac{1}{8}$ oz. 60c.

DIGITALIS. *Foxglove.* One of the most ornamental border plants, producing tall, spire-like blooms.

- 1395 **The Shirley, Mixed.** The finest strain of modern Foxgloves. Immense spikes of large, spotted flowers, ranging in color from ivory-white to light pink and deep rose. 4 to 5 ft. Packet 25c.; $\frac{1}{4}$ oz. \$1.00.
 1400 **gloxinaeflora, Purple.** (*D. purpurea gloxinaeflora.*) *Gloxinia Foxglove.* 4 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.
 1405 **gloxinaeflora, White.** 4 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.
 1410 **gloxinaeflora, Rose.** Very attractive shade. 4 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.
 1415 **DIMORPHOTHECA aurantiaca.** (A.) Showy annual from South Africa, of branching habit, with large daisy-like, shining orange flowers. 12 to 15 in. Packet 15c.; $\frac{1}{4}$ oz. 75c.
 1420 **aurantiaca Hybrids.** Shades of ivory, lemon, salmon and orange. Packet 15c.; $\frac{1}{4}$ oz. 75c.
 1425 **DOLICHOS Lablab, Mixed.** *Hyacinth Bean.* A quick-growing annual vine with white or purple flowers in clusters. 10 ft. Packet 10c.
 1430 **DRACOCEPHALUM moldavica.** (A.) Pretty annual with long spikes of blue flowers; useful for cutting. Packet 15c.
 1435 **ECHINOPS ritro.** *Steel Globethistle.* (P.) Foliage whitish; flowers steely-blue. July, Aug. 3 ft. Packet 15c.
 1440 **EDELWEISS.** (*Leontopodium.*) (P.) The white-leaved plant of the Swiss Alps. Excellent for borders and rockwork. 6 in. Packet 25c.
 1445 **ERIGERON speciosus.** *Oregon Fleabanc.* (P.) Daisy-like, pale mauve flowers with golden centers; fine for cutting. 1 $\frac{1}{2}$ ft. Packet 15c.
 1450 **ERYNGIUM amethystinum.** (P.) Globular, metallic-blue flowers. An everlasting, useful for winter-bouquets. July, Aug. 3 ft. Packet 25c.
 1455 **ERYSIMUM perofskianum.** (A.) Beautiful wallflower-like blooms of bright orange. Packet 15c.



Dianthus Deltoides Brilliant

ESCHSCHOLTZIA. *California Poppy.* (A.) A general favorite, easily grown in any soil. Sow seeds thinly and thin to six inches apart. 1 ft.

- 1460 **Golden West.** Bright orange-yellow. Packet 10c.; oz. 50c.
 1465 **Rose Cardinal.** Brilliant rose. Packet 10c.; oz. 50c.
 1470 **Vesuvius.** Rich glowing wallflower-red. Packet 15c.; $\frac{1}{4}$ oz. 50c.
 1475 **The Geisha.** Fluted; gold and orange-red. Packet 15c.; $\frac{1}{4}$ oz. 50c.
 1480 **Mikado.** Bright orange-crimson. Packet 15c.; $\frac{1}{4}$ oz. 50c.
 1490 **Californica alba.** Large, pure white flowers. Packet 10c.; oz. 50c.
 1495 **Mixed.** Many showy colors. Packet 10c.; oz. 50c.
 1500 **EUPATORIUM fraseri.** *Thoroughwort.* (P.) Clusters of pure white flowers, attractive cut-flower. Aug., Sept. 2 ft. Packet 25c.
 1505 **EUPHORBIA variegata.** (*E. marginata.*) *Snow-on-the-Mountain.* (A.) Light green and white variegated foliage; excellent for bouquets. 2 ft. Packet 10c.; $\frac{1}{4}$ oz. 35c.

GAILLARDIA. *Blanket Flower.* (A.) Showy annual producing large flowers, useful for cutting. 2 ft.

- 1510 **Indian Chief.** New and beautiful; flowers bronzy-red. Packet 15c.
 1515 **Single Mixed.** (A.) Shades of yellow and red. Packet 10c.; $\frac{1}{4}$ oz. 25c.
 1520 **Lorenziana, Double Mixed.** (A.) Red and yellow. Packet 15c.; $\frac{1}{4}$ oz. 50c.
 1525 **grandiflora, Mixed.** (P.) One of the finest perennials. Shades of red and yellow. Blooms all summer. 3 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.
 1530 **GAURA Lindheimeri.** A perennial which flowers the first season from seed. Long, graceful sprays of white flowers, tinted red. Packet 15c.; $\frac{1}{4}$ oz. 50c.

NEW ENGLAND TORO COMPANY



Newport Pink Hollyhock

1535 **GERBERA Jamesoni Hybrids.** *Transvaal-Daisy.* Beautiful, daisy-like flowers, with long, narrow curved petals. Colors range through many charming variations of pink, orange, salmon, ruby and violet. Unexcelled for cutting, last many days in water. Packet 50c.

1540 **GEUM, Mrs. Bradshaw.** (P.) Large double, bright scarlet blooms in profusion throughout the summer. Attractive as a cut-flower. 2 ft. Packet 25c.

1545 **Lady Strathedon.** (P.) Double, pure orange yellow. Packet 25c.

1550 **GILIA capitata.** (A.) Dainty mauve flowers on long stems; useful for cutting. 1½ ft. Packet 15c.

1555 **GLOBE AMARANTH, Mixed.** (A.) Pretty everlasting with globular flowers of purple, orange, rose and white. 1 ft. Packet 10c.; ¼ oz. 25c.

1560 **GLOXINIA, Giant Mixed.** (P.) Tender, greenhouse perennial. Large flowers, including many beautiful self-colors and spotted varieties, in pure white, pink, scarlet, crimson and purple. 1 ft. Packet \$1.00.

GODETIA. (A.) Showy hardy annual with large, satiny flowers, unexcelled for cutting. 1 to 2 ft.

1565 **Duchess of Albany.** Single. Satiny white. Packet 10c.; ¼ oz. 50c.

1570 **Rosy Morn.** Double, Salmon-rose. Packet 15c.; ¼ oz. 75c.

1575 **Gloriosa.** Single. Deep crimson. Packet 10c.; ¼ oz. 60c.

1580 **Double Mixed.** Many beautiful colors. Packet 10c.; ¼ oz. 35c.

1585 **GOURDS, Ornamental Mixed.** (A.) Strong-growing annual climbers producing curiously-shaped fruits. 10 to 15 ft. Packet 10c.; oz. 30c.

GRASSES, Ornamental. (A.) Graceful plants, attractive for garden display and winter bouquets.

1590 **Pennisetum ruppelianum.** *Purple Fountain Grass.* 3 ft. Packet 15c.

1595 **longistylum.** Excellent for bouquets. 2 ft. Packet 15c.

GYPSOPHILA. *Baby's Breath.* (A.) Pretty annual with graceful sprays of bloom, indispensable for mixing in bouquets. 1½ ft.

1605 **elegans grandiflora alba.** (A.) Large-flowered pure white. Packet 10c.; oz. 50c.

1610 **elegans rosea.** (A.) Light pink form. Packet 10c.; oz. 50c.

1615 **paniculata.** (P.) Myriads of tiny white flowers. Used in bouquets. July, Aug. 2 ft. Packet 10c.; ¼ oz. 50c.

1620 **paniculata, fl. pl.** (P.) Double white. Packet 25c.

1625 **HELENIUM autumnale.** *Sneezeweed.* (P.) Splendid, tall, late-flowering perennial. Golden yellow. 5 ft. Packet 25c.

1630 **Riverton Gem.** (P.) Old gold, suffused terracotta, changing to wallflower-red. 4 ft. Packet 25c.

HELICHRYSUM. *Strawflower.* (A.) The most popular of the everlastings with large, double flowers. Useful for winter-bouquets. 2 ft.

1635 **Crimson;** 1640 **Golden Yellow;** 1645 **Rose;** 1650 **Salmon;** 1655 **White,** each color, Packet 15c.; ¼ oz. 60c.

1660 **Mixed.** Packet 10c.; ¼ oz. 50c.

1665 **HEUCHERA sanguinea.** *Coralbells.* (P.) Dainty perennial producing erect spikes of bright crimson, bell-shaped flowers; charming in the rock-garden and excellent as a cut flower. July, Aug. 1 ft. Packet 25c.

1675 **HIBISCUS moscheutos roseus.** *Mallow.* (P.) Large, single pink flowers. July to Sept. 4 ft. Packet 15c.; ¼ oz. 50c.

1680 **HESPERIS matronalis, Purple.** *Rocket.* (P.) Fragrant, purple flowers, in spring. 3 ft. Packet 10c.; ¼ oz. 50c.

1685 **matronalis, White.** Packet 10c.; ¼ oz. 50c.

HOLLYHOCK. *Althea rosea.* Hollyhocks are indispensable in the hardy garden. Their stately beauty is admired by everyone. 6 to 8 ft.

Double Varieties. These are the most popular with their tall spikes of clustered, double flowers.

1695 **Newport Pink;** 1700 **Salmon;** 1705 **Yellow;** 1710 **Maroon;** 1715 **White;** 1720 **Mixed,** each Packet 25c.; ¼ oz. 75c.

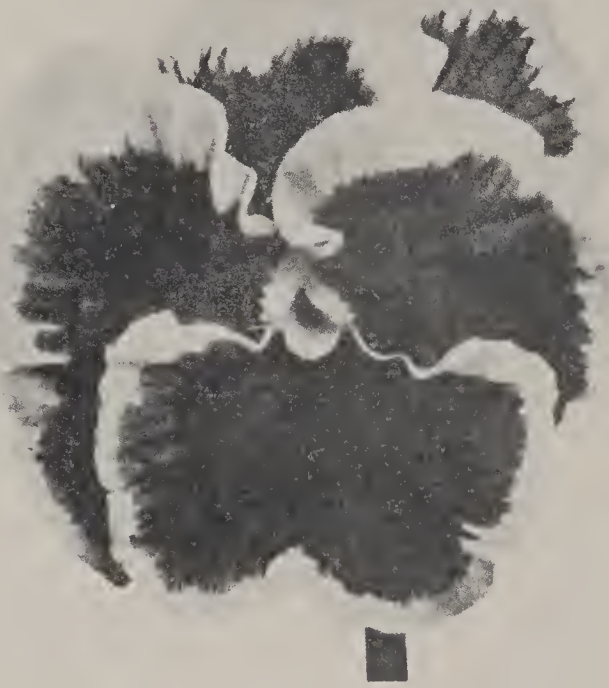
1725 **Single Mixed.** Many charming colors. Packet 25c.; ¼ oz. 75c.

1730 **HONESTY, Mixed.** (*Lunaria biennis.*) A pretty everlasting, useful for winter bouquets. Flowers purple or whitish, followed by round silvery seed pods. 2 ft. Packet 10c.; ¼ oz. 50c.

1735 **HUMULUS japonicus.** *Japanese Hop Vine.* Ornamental annual climber. 12 ft. Packet 10c.; ¼ oz. 35c.

- 1740 **HUNNEMANNIA fumariaefolia.** *Giant Yellow Poppy.* (A.) Attractive annual with glaucous leaves and large poppy-like flowers of rich buttercup-yellow. 2 ft. Packet 10c.; $\frac{1}{4}$ oz. 50c.
- 1745 **IPOMOEAE, Heavenly Blue.** (A.) A beautiful climber, producing large, azure-blue flowers. Sow seeds indoors in pots and transplant to the open ground in early June. Packet 15c.; $\frac{1}{4}$ oz. 75c.
- 1750 **grandiflora alba.** *Moonflower.* (A.) Large, fragrant, white flowers, opening in the evening. Climbs 20 to 30 ft. Packet 10c.; $\frac{1}{4}$ oz. 35c.
- 1755 **imperialis, Mixed.** *Japanese Morning Glory.* (A.) Large flowers in many beautiful colors. 10 ft. Packet 10c.; oz. 50c.
- 1760 **purpurea, Mixed.** *Common Morning Glory.* (A.) Popular climber; bright colors. Packet 10c.; oz. 25c.
- 1770 **KENILWORTH IVY.** (*Linaria cymbalaria.*) A pretty trailing plant with violet-blue flowers; useful for hanging pots, vases, etc. Packet 15c.
- 1775 **KOCHIA trichophila.** *Summer Cypress; Mexican Firebush.* (A.) Bushy, compact plant with light green foliage, turning red in the fall. 3 ft. Packet 10c.; $\frac{1}{4}$ oz. 25c.
- LARKSPUR.** (A.) One of the most attractive annuals. Useful for garden display and cutting. Sow seeds in spring and thin plants to six inches apart. 2 to 3 ft.
- Giant Imperial.** A beautiful modern strain of upright habit with tall spire-like spikes of double flowers.
- 1780 **White Spire; 1785 Blue Spire; 1790 Exquisite Pink Improved; 1795 Mixed,** each, Packet 25c.
- 1800 **Larkspur, Blue Butterfly.** Bright, clear blue flowers, very dainty in bouquets. $1\frac{1}{2}$ ft. Packet 25c.; $\frac{1}{4}$ oz. \$1.00.
- 1805 **LAVATERA rosea splendens.** *Annual Mallow.* (A.) Large satiny pink flowers, excellent for cutting. 3 ft. Packet 15c.; $\frac{1}{4}$ oz. 60c.
- 1810 **Alba splendens.** (A.) Satiny white. Packet 15c.; $\frac{1}{4}$ oz. 60c.
- 1815 **LATHYRUS latifolius, Mixed.** *Perennial Sweet Pea.* Splendid hardy climber, useful for covering fences and stumps. Blooms all summer. Various shades of pink, carmine and white. 6 ft. Packet 10c.; $\frac{1}{4}$ oz. 50c.
- 1820 **LAVENDER.** (*Lavandula vera.*) (P.) Spikes of fragrant blue flowers. $1\frac{1}{2}$ ft. Packet 15c.
- 1825 **LAYIA elegans.** (A.) Dainty little annual with showy canary-yellow flowers, edged white. 1 ft. Packet 15c.
- 1830 **LEPTOSYNE maritima.** (A.) Large, fragrant, daisy-like yellow flowers, useful for cutting. 2 ft. Packet 15c.; $\frac{1}{4}$ oz. \$1.00.
- 1835 **LINARIA maroccana, Excelsior Mixed.** (A.) Pretty white, yellow, pink or blue flowers. Packet 15c.
- 1840 **LIATRIS spicata.** *Spike Gayfeather.* (P.) Showy spikes of bright violet-purple. 2 ft. Packet 25c.
- 1845 **LINUM perenne, Blue.** *Perennial Blue Flax.* Handsome border plant. June to Aug. $1\frac{1}{2}$ ft. Packet 15c.; $\frac{1}{4}$ oz. 40c.
- 1850 **perenne, White.** $1\frac{1}{2}$ ft. Packet 15c.; $\frac{1}{4}$ oz. 40c.
- 1855 **grandiflorum rubrum.** *Scarlet Annual Flax.* (A.) Useful bedding variety with bright scarlet flowers. Packet 10c.; $\frac{1}{4}$ oz. 25c.
- 1860 **LOBELIA Crystal Palace Compacta.** (A.) Deep blue, dwarf bedding variety. 4 in. Packet 25c.; $\frac{1}{8}$ oz. \$1.00.
- 1865 **gracilis.** (A.) Favorite spreading variety for hanging baskets. Light blue. Packet 15c.; $\frac{1}{8}$ oz. 50c.
- 1870 **cardinalis.** *Cardinal Flower.* (P.) Showy clusters of intense scarlet flowers. Useful for moist locations. Aug. to Oct. 2 ft. Packet 25c.
- LUPINUS.** *Lupine.* Both the annual and perennial Lupins are indispensable for garden display and cutting. Their tall spikes of pea-shaped flowers are admired by all.
- Hartwegi.** Splendid annual class, desirable for cutting. 2 ft.
- 1875 **White; 1880 Sky Blue; 1885 Dark Blue; 1890 Rose; 1895 Mixed,** each, Packet 10c.; $\frac{1}{4}$ oz. 35c.
- 1900 **polyphyllus, Blue.** *Washington Lupine.* (P.) Tall spikes of deep blue flowers. 3 ft. Packet 10c.; oz. 75c.
- 1905 **polyphyllus, White.** (P.) 3 ft. Packet 10c.; oz. 75c.
- 1910 **polyphyllus, Rose.** (P.) Bright rosy pink. 3 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.
- 1915 **polyphyllus, Mixed.** (P.) Packet 10c.; oz. 75c.
- 1920 **LYCHNIS Arkwrighti.** (P.) Free-flowering perennial; showy blooms in many bright shades of pink, rose and red. June to Sept. 2 ft. Packet 25c.
- 1925 **chalconica.** *Jerusalem Cross.* (P.) Bright scarlet. June to Sept. 2 ft. Packet 10c.; $\frac{1}{4}$ oz. 50c.
- 1930 **Haageana hybrida, Mixed.** (P.) Large, showy flowers in many brilliant shades of scarlet, crimson and pink. June to Aug. 1 ft. Packet 15c.
- 1935 **LYTHRUM roseum superbum.** *Rose Loose-strife.* (P.) Tall, erect spikes of bright rose flowers. July to Sept. 4 ft. Packet 15c.
- 1940 **MALOPE grandiflora, Mixed.** *Mallow.* (A.) Large, satiny flowers in shades of pink, red and white. 3 ft. Packet 10c.; oz. 60c.
- 1945 **MALVA moschata.** *Musk Mallow.* (P.) Fragrant, rose-colored flowers. 2 ft. Packet 15c.
- MARIGOLD.** (*Tagetes.*) (A.) The African Marigolds are tall plants, producing showy, large double flowers; the French type have smaller flowers, some beautifully striped.
- 1950 **African, Double Orange.** Large globular, bright orange flowers. 3 ft. Packet 15c.
- 1955 **African, Double Lemon.** 3 ft. Packet 15c.
- 1960 **African, Double Mixed.** Shades of orange and lemon. 3 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.
- 1965 **French, Tall Double Mixed.** Shades of yellow and brown. 2 ft. Packet 10c.; $\frac{1}{4}$ oz. 50c.
- 1970 **French, Dwarf Double Mixed.** Shades of brown and yellow. 1 ft. Packet 10c.; $\frac{1}{4}$ oz. 50c.
- 1975 **Tagetes signata pumila.** Pretty dwarf, single-flowered Marigold; desirable for edgings. Flowers golden yellow. 9 in. Packet 15c.; $\frac{1}{4}$ oz. 50c.
- 1980 **Legion of Honor.** (*Little Brownie.*) Golden yellow, spotted velvety crimson. Single. 1 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.
- 1985 **Tall French Josephine.** Single flowers of rich, velvety dark brown, edged old gold. 2 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.

NEW ENGLAND TORO COMPANY



Swiss Giant Pansy

1990 **MATRICARIA eximia, Silver Ball.** *Feverfew.* Showy double, silvery white flowers, useful for cutting. 1½ ft. Packet 25c.

1993 **Golden Ball.** Large heads of golden yellow flowers. Packet 25c.

1995 **MATTHIOLA bicornis.** (A.) *Night-scented Stock.* Lilac flowers with a sweet fragrance at night. 1 ft. Packet 15c.

2000 **MIGNONETTE, Machet.** (*Reseda odorata.*) (A.) A splendid strain with dense trusses of delightfully fragrant, reddish-green flowers. 12 to 15 in. Packet 10c.; ¼ oz. 50c.

2005 **Golden Machet.** (A.) Large spikes of richly scented golden orange flowers. 1 ft. Packet 10c.; ¼ oz. 25c.

2010 **Goliath.** (A.) Giant trusses of reddish flowers; pleasingly fragrant. 12 to 15 in. Packet 15c.; ¼ oz. 50c.

2015 **odorata grandiflora.** (A.) The old-fashioned sweet mignonette. 1 ft. Packet 10c.; oz. 35c.

2020 **MIMOSA pudica.** *Sensitive Plant.* (A.) Interesting plant with rosy lilac flowers; leaves close when touched. 1½ ft. Packet 15c.

2025 **MIRABILIS Jalapa, Mixed.** *Four o'Clock; Marvel of Peru.* (A.) Excellent for borders and as temporary flowering hedge. Flowers are brilliantly colored. 2 ft. Packet 10c.; oz. 35c.

2030 **MYOSOTIS alpestris, Victoria.** *Forget-me-not.* (P.) Dwarf, compact variety; dense umbels of bright blue flowers in spring. 6 in. Packet 15c.; ½ oz. \$1.00.

2035 **alpestris, White.** (P.) White form of preceding. 6 in. Packet 15c.

2040 **alpestris, Pink.** (P.) Light pink. 6 in. Packet 15c.

2045 **palustris semperflorens.** *Everblooming Water Forget-me-not.* (P.) Large, bright blue flowers throughout the summer. Packet 25c.

NASTURTIIUM. *Tropaeolum.* (A.) Hardy annuals, easily grown anywhere, but preferring a light soil.

Dwarf Varieties. These grow about one foot high with showy blooms above the large, round leaves. Useful for borders and edgings.

2050 **Empress of India.** Dark-leaved variety with rich, velvety crimson flowers.

2055 **Golden King.** Dark foliage; flowers deep yellow.

2060 **Salmon Rose.** Dark foliage; striking flowers.

2065 **King Theodore.** Dark foliage; maroon flowers.

2070 **Pearl.** Light green leaves; flowers ivory-white.

2075 **King of Tom Thumbs.** Ornamental foliage; flowers rich scarlet.

Any of above Dwarf Nasturtiums, Packet 10c.; oz. 25c.

2080 **Dwarf Mixed.** Splendid mixture, including many of the most effective colors. Packet 10c.; oz. 20c.; ¼ lb. 60c.; lb. \$2.00.

Tall or Running Varieties. Useful climbing annuals of vigorous growth, producing large flowers, unsurpassed for cutting. 8 to 10 ft.

2085 **Orange.** Bright, cheerful color.

2090 **Scarlet.** Rich velvety scarlet.

2095 **Golden Yellow.** Attractive bright shade.

2100 **King Theodore.** Foliage dark-green; flowers deep maroon.

2105 **Salmon Rose.** Glowing salmon shade.

2110 **Pearl.** Soft shade of ivory white.

Any of above Tall Nasturtiums, Packet 10c.; oz. 25c.

2115 **Tall Mixed.** This grand mixture includes many of the finest and most colorful of the named varieties; delightfully fragrant; free-flowering. Packet 10c.; oz. 20c.; ¼ lb. 60c.; lb. \$2.00.

2120 **NEMESIA strumosa Suttoni, Mixed.** (A.) Charming annual adapted both for summer bedding outdoors and pot-culture in the greenhouse. Many bright shades of yellow, orange, rose, crimson, blue and white. 1 ft. Packet 25c.

2125 **NEMOPHILA insignis. Baby Blue-Eyes.** (A.) Free-flowering dwarf annual with pretty light blue flowers. 1 ft. Packet 10c.; oz. 50c.

2130 **insignis, Mixed.** (A.) Shades of lilac, blue, brown and white. 1 ft. Packet 10c.; oz. 50c.

2135 **NEPETA Mussini.** (P.) Vigorous plant of spreading habit; masses of light blue flowers nearly all summer; excellent for borders and rockwork. 8 in. Packet 25c.

2140 **NICOTIANA affinis. Flowering Tobacco.** (A.) Fragrant, pure white tubular flowers. 3 ft. Packet 10c.; ¼ oz. 35c.

2145 **affinis Hybrids.** (A.) Shades of white, cream, rose and mauve. 3 ft. Packet 15c.; ¼ oz. 60c.

2150 **Sanderae Hybrids.** (A.) Large-flowered strain with trumpet-shaped blooms in shades of pink, rose and carmine. 3 ft. Packet 15c.; ¼ oz. 50c.

2160 **NIGELLA, Miss Jekyll.** *Love-in-a-Mist.* (A.) Dainty flowers, useful for bouquets. Cornflower-blue. 1½ ft. Packet 10c.; ¼ oz. 40c.

2165 **Miss Jekyll, White.** White-flowered form of the preceding. 1½ ft. Packet 10c.; ¼ oz. 40c.

2180 **OENOTHERA Youngi.** (*OE fruticosa Youngi.*) *Evening Primrose.* (P.) Showy perennial producing bright yellow flowers all summer. 2 to 3 ft. Packet 25c.

2185 **Lamarckiana.** (P.) Very large bright yellow flowers. 3 ft. Packet 10c.

2190 **missouriensis.** *Ozark Sundrops.* (P.) Prostrate plant, useful in rock-garden. Flowers clear yellow. June to Aug. 10 in. Packet 15c.

PANSY. Pansies delight in a cool, well-drained soil; part shade is preferable. During dry weather water them generously. A light mulch should be given for winter protection.

2195 **Superb Mixed.** A choice strain of large-flowered Pansies, comprised of a superb range of the finest colors. Packet 50c.; $\frac{1}{8}$ oz. \$2.00.

2200 **Swiss Giants, Mixed.** A remarkable strain of recent introduction. Flowers are immense in size, borne on long stems; plants are very robust and free-flowering. The color-range includes many new and novel shades. Packet 50c.

2205 **Mme. Perret.** Showy flowers in charming wine colors, edged white. Packet 25c.; $\frac{1}{4}$ oz. \$1.50.

Giant Trimardeau. A superb strain of large-flowered Pansies.

2215 **Cornflower Blue**, deep blue; 2220 **Light Blue**; 2225 **Golden Queen**; 2230 **King of the Blacks**; 2235 **Lord Beaconsfield**, violet, shading to white; 2240 **Cardinal**, brilliant red; 2245 **Pure White**; 2250 **Trimardeau Mixed**, each, Packet 15c.; $\frac{1}{4}$ oz. \$1.25.

Tufted Pansy (see Viola).

2255 **PENTSTEMON hybrida grandiflora Mixed.** A perennial which may be had in flower for summer bedding if sown early in the season. The flowers are brilliant, borne on tall spikes; excellent for cutting. 2 ft. Packet 50c.

PETUNIA. Popular annuals of easy culture. Useful for bedding, window-boxes and as pot-plants. Probably no other annual is as lavish in the production of flowers, nor as adaptable to such a variety of uses.

Giant-flowered Single Varieties

2260 **Ruffled Giants, Mixed.** A remarkable strain. The flowers are immense in size, with deeply ruffled edges. The colors range from pure white to pink, rose, crimson and purple. Packet 50c.

2265 **Elk's Pride.** Large, plain-edged flowers of velvety, deep royal purple. An improved Violet Queen. Packet 50c.

2270 **Giant Ruffled White.** Large, single fringed white flowers. Packet 50c.



Ruffled Giant Petunias

PETUNIAS, Continued

2275 **Giant Ruffled Pink.** Fine shade; flowers beautifully ruffled. Packet 50c.

Single Bedding Varieties. These are the single, plain edged types so popular for bedding and window boxes. 8 to 12 in.

2280 **General Dodds.** Blood-red; striking color. Packet 15c.; $\frac{1}{4}$ oz. 75c.

2285 **Rosy Morn.** Most popular pink Petunia. 8 in. Packet 15c.; $\frac{1}{4}$ oz. \$1.50.

2290 **Rose of Heaven.** A deep pink variety which now widely used. 8 in. Packet 25c.; $\frac{1}{8}$ oz. \$1.00.

2295 **Dwarf Violet.** Deep violet-blue. 8 in. Packet 25c.; $\frac{1}{8}$ oz. \$1.00

2300 **Snowball.** Pure white, dwarf variety. 8 in. Packet 25c.; $\frac{1}{8}$ oz. \$1.00

2305 **Howard's Star, Improved.** Rich, dark velvety crimson with showy white star in center. 1 ft. Packet 25c.; $\frac{1}{4}$ oz. \$1.00.

2310 **Single Bedding, Mixed.** A choice mixture of the plain-edged single Petunias in great variety. Packet 10c.; $\frac{1}{4}$ oz. 75c.

Giant-flowered Double Varieties. These produce a good percentage of double flowers from seed; the finest double flowers are usually raised from the smaller seedlings; do not discard them.

2315 **Double Fringed, Mixed.** Large flowers, heavily fringed, in many beautiful colors. Packet 75c.

2320 **Double Fringed, White.** Snow-white. Packet 75c.

2325 **Double Fringed, Pink.** Very choice. Packet 75c.

Balcony Petunias. A free-flowering class particularly effective in window-boxes, but also adapted for bedding; flowers single, plain edged.

2330 **Blue**; 2335 **Crimson**; 2340 **Rose**; 2345 **White**; 2350 **Mixed**, each, Packet 25c.



Double Fringed Petunia

NEW ENGLAND TORO COMPANY



Oriental Poppy

2355 **PHACELIA campanularia.** (A.) Pretty annual of dwarf habit, useful in the rock-garden and border. Deep blue bell-shaped flowers. 9 in. Packet 10c.; $\frac{1}{4}$ oz. 60c.

PHLOX drummondii grandiflora. (A.) One of the best annuals for bedding; free-flowering. Most effective when colors are grown separately. Excellent for cutting. We offer the large-flowered type. 1 ft.

2365 **Blood Red**; 2370 **Scarlet, dark eye**; 2375 **Pink**; 2380 **Salmon Pink**; 2385 **Pure White**; 2390 **Yellow (Isabellina)**; 2395 **Violet, white eye**; 2400 **Mixed**, each, Packet 10c.; $\frac{1}{4}$ oz. 85c.

Phlox drummondii, Dwarf. Charming class of compact, dwarf habit, useful for low borders and edgings; free-flowering. 8 in.

2410 **Scarlet**; 2415 **Salmon Pink**; 2420 **White**; 2425 **Yellow**; 2430 **Mixed**, each, Packet 25c.; $\frac{1}{8}$ oz. \$1.25.

2435 **PHYSALIS Franchetti.** *Chinese Lantern Plant.* Attractive, balloon-shaped husks, bright orange-red in color. Useful for winter-decoration. Sow in early spring under glass and transplant to border in late May. 2 ft. Packet 15c.; $\frac{1}{4}$ oz. 75c.

2440 **PHYSOSTEGIA virginiana grandiflora.** *False Dragonhead.* (P.) Beautiful border plant producing long-stemmed light pink flowers in July and August; excellent for cutting. 3 ft. Packet 15c.; $\frac{1}{4}$ oz. \$1.00.

2445 **virginiana grandiflora alba.** (P.) White. 3 ft. Packet 25c.; $\frac{1}{4}$ oz. \$1.00.

2450 **PLATYCODON grandiflorum.** *Japanese Balloon Flower.* (P.) Large bell-shaped buds opening wide to handsome deep blue flowers. May to Oct. 2 ft. Packet 15c.; $\frac{1}{4}$ oz. \$1.00.

2455 **grandiflorum album.** (P.) White. 2 ft. Packet 15c.; $\frac{1}{4}$ oz. \$1.00.

2460 **Mariesi.** (P.) Dwarf, compact habit; rich violet. 1 ft. Packet 25c.; $\frac{1}{4}$ oz. \$1.25.

2465 **POLEMONIUM caeruleum grandiflorum.** *Greek Valerian; Jacob's Ladder.* (P.) Clusters of charming blue flowers. June, July. 2 ft. Packet 15c.

2470 **c. album grandiflorum.** (P.) White. 2 ft. Packet 15c.

POPPY. *Papaver.* **Annual Varieties.** Seeds should be sown in early spring where the plants are to flower; the seedlings should be thinned to stand several inches apart, if necessary.

2475 **Shirley, Selected Single Mixed.** (A.) An improved strain with charming, silky flowers in various shades, including pure white, pink, rose, carmine and crimson. Packet 10c.; $\frac{1}{4}$ oz. 35c.; oz. \$1.00.

2480 **glaucum.** *Tulip Poppy.* (A.) Showy, dazzling scarlet, single flowers. 1 ft. Packet 10c.; $\frac{1}{4}$ oz. 35c.

2485 **Mephisto.** Scarlet with blackish-violet spots; single. $1\frac{1}{2}$ ft. Packet 10c.; $\frac{1}{4}$ oz. 35c.

2490 **The Bride.** (A.) Pure white flowers; single. Packet 10c.; $\frac{1}{4}$ oz. 25c.

2495 **Eldorado Double Shirley Mixed.** (A.) Double and semi-double flowers of silk-like texture. Exquisite colors. Packet 25c.; $\frac{1}{4}$ oz. 75c.

2500 **Carnation-flowered Mixed.** (A.) Large, double, fringed flowers in various showy colors. 2 ft. Packet 10c.; $\frac{1}{4}$ oz. 25c.

2505 **Paeony-flowered Mixed.** (A.) Large, double flowers in great variety of pleasing colors. 2 ft. Packet 10c.; $\frac{1}{4}$ oz. 25c.

2510 **Special Mixture of Annual Poppies.** A superb mixture, comprised of single and double varieties including the most brilliant as well as the most delicate shades. Effective when grown in large beds. Packet 15c.; oz. 50c.

Poppy, Perennial Varieties.

2515 **nudicaule, Mixed.** *Iceland Poppy.* (P.) Splendid class, with dainty, silky flowers on slender stems. Colors include many beautiful tones of yellow, scarlet and white. Packet 25c.; $\frac{1}{4}$ oz. \$1.25.

2520 **nudicaule, Coonara Pink.** Various shades of pink; one of the handsomest of the newer introductions. Packet 35c.

2525 **orientale.** *Oriental Poppy.* (P.) Large, orange scarlet flowers with black spots. May to July. 3 ft. Packet 10c.; $\frac{1}{4}$ oz. 75c.

2530 **orientale, Mixed Hybrids.** (P.) Enormous flowers, the colors varying from blush to salmon, orange and crimson. 3 ft. Packet 25c.; $\frac{1}{4}$ oz. \$1.25.

2535 **orientale, Mrs. Perry.** (P.) Silvery, salmon pink flowers. 3 ft. Packet 25c.

2540 **PORTULACA, Single Mixed.** (A.) The color range includes the most brilliant colors, for which this class is unsurpassed. 6 in. Packet 10c.; $\frac{1}{4}$ oz. 40c.

2545 **Portulaca, Double Mixed.** (A.) A fine annual with many double flowers in shades of pink, red, salmon, scarlet, orange, yellow and white. 6 in. Packet 25c.; $\frac{1}{4}$ oz. \$1.25.

PRIMULA chinensis. *Chinese Primrose.* Elegant pot-plants with very large showy flowers; free-flowering.

2560 **Giant Pink;** 2565 **Giant Blue;** 2570 **Giant Red;** 2575 **Giant Salmon;** 2580 **Giant White;** 2582 **Giant Mixed,** each, Packet \$1.00.

obconica grandiflora. An improved strain, with large flowers; plants compact; free-flowering.

2590 **Salmon;** 2595 **Pink;** 2600 **Red;** 2605 **Mixed,** each, Packet 50c.

2610 **malacoides.** Beautiful lavender-pink flowers on graceful spikes. Elegant pot-plant. Packet 50c.

PRIMULA, Perennial Varieties. *Hardy Primrose.* Useful perennials for spring bedding and natural plantings in woodlands and rock-gardens.

2615 **acaulis, Yellow.** *English Primrose.* (P.) Fragrant, clear yellow flowers. Packet 25c.

2620 **acaulis, Mixed.** Large flowers in a wide variety of brilliant colors. Packet 25c.

2625 **polyantha, Giant Mixed.** (*Polyanthus.*) (P.) Large-flowered strain, the showy colors varying from white, yellow, pink, rose, crimson to deep maroon. Useful for outdoor-bedding, and for greenhouse forcing as well. 9 in. Packet 25c.

2630 **polyantha, Munstead Strain.** Large flowers in charming shades of yellow and white. Admirable for natural plantings and rockwork. 9 in. Packet 25c.

2635 **PYRETHRUM aureum.** *Golden Feather.* (A.) A dwarf variety grown for its handsome, fern-like, yellow foliage; excellent for edging flower beds and borders. 6 to 9 in. Packet 15c.; $\frac{1}{4}$ oz. 50c.

2640 **roseum, Single Hybrids, Mixed.** *Persian Daisy; Painted Daisy.* (P.) Attractive perennial, widely cultivated for its handsome, large, daisy-like flowers. The color range includes many pleasing shades of pink, rose, scarlet, crimson and white. June. 2 ft. Packet 15c.

2645 **roseum, Double Hybrids, Mixed.** (P.) Large double and semi-double, crested flowers in various bright shades. Packet 25c.

2650 **RHODANTHE Manglesi.** (A.) Annual everlasting with charming, bright rose flowers; useful for winter-bouquets. $1\frac{1}{2}$ ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.

2655 **Mixed.** (A.) Shades of pink, rose, crimson and white. $1\frac{1}{2}$ ft. Packet 10c.; $\frac{1}{4}$ oz. 40c.

2660 **RICINUS, zanzibarensis, Mixed.** *Castor Oil Plant.* (A.) Rapid-growing tender annual, useful where bold, massive foliage effects are required. Large leaves varying in color from light green to bronze and purple. 10 to 12 ft. Packet 10c.; oz. 25c.

2665 **RUDBECKIA bicolor superba.** *Coneflower.* (A.) Showy, golden yellow, single flowers with contrasting chestnut-brown markings; excellent for cutting. 2 ft. Packet 15c.; $\frac{1}{4}$ oz. 50c.

2670 **Newmanni.** (*R. speciosa*). (P.) Showy hardy perennial, with large, single golden yellow flowers; much esteemed for cutting. Aug. Sept. 3 ft. Packet 15c.

2675 **purpurea.** (*Echinacea purpurea*.) *Purple Coneflower.* (P.) Large rosy purple flowers; excellent for bouquets. July to Oct. 3 ft. Packet 15c.



Salvia splendens, Bonfire

SALPIGLOSSIS. (A.) Showy half-hardy annual, producing a gorgeous color display in the garden or as cut-flowers. We offer the large-flowered strain. 2 ft.

2680 **Crimson;** 2685 **Purple and Gold;** 2690 **Scarlet and Gold;** 2695 **Rose and Gold;** 2700 **Violet;** 2705 **Golden Yellow;** 2710 **Mixed,** each, Packet 15c.; $\frac{1}{4}$ oz. \$1.00.

2715 **SALVIA splendens, Bonfire.** The finest type. Bushy, compact plants, producing a profusion of bright scarlet flowers from August to frost. 2 to 3 ft. Packet 25c.; $\frac{1}{8}$ oz. 85c.

2720 **splendens grandiflora.** Tall variety with large trusses of bright scarlet flowers; late. Packet 10c.; $\frac{1}{4}$ oz. \$1.00.

2725 **Zurich.** Attractive, dwarf Salvia with masses of brilliant scarlet flowers from August to frost. 1 ft. Packet 25c.; $\frac{1}{8}$ oz. \$1.25.

2730 **patens.** Large, bright velvety blue flowers; unsurpassed for cutting. Packet 25c.; $\frac{1}{8}$ oz. \$1.75.

2735 **farinacea.** Tall spikes of lavender-blue flowers. A favorite for vase decoration. Packet 25c.; $\frac{1}{8}$ oz. \$1.00.

2740 **SAPONARIA Vaccaria.** (A.) Pale, satiny rose-colored flowers; most attractive as a cut-flower. 2 ft. Packet 10c.; $\frac{1}{4}$ oz. 25c.

2745 **ocymoides splendens.** *Rock Soapwort.* (P.) Trailing hardy perennial, useful for the low border or rock-garden. Flowers deep red. May to Aug. 6 in. Packet 15c.; $\frac{1}{4}$ oz. 50c.

2750 **SANVITALLIA procumbens, fl.-pl.** (A.) Dwarf annual of easy culture. Flowers bright yellow with dark centers; semi-double and double. 6 in. Packet 15c.; $\frac{1}{4}$ oz. 75c.

NEW ENGLAND TORO COMPANY



Scabiosa (Mourning Bride)

SCABIOSA. *Sweet Scabious; Mourning Bride.* (A.) One of the most desirable annuals, easy to grow and free-blooming. Invaluable for cutting. 2 ft.

2755 **King of the Blacks;** 2760 **Rose Pink;** 2765 **Cherry Red;** 2770 **Ageratum Blue;** 2775 **White;** 2780 **Sulphur Yellow;** 2790 **Double Mixed,** each, Packet 10c.; $\frac{1}{4}$ oz. 50c.

2795 **caucasica.** *Caucasian Scabiosa; Pincushion Flower.* (P.) Large, light blue flowers; esteemed for cutting. One of the finest perennials. June to Aug. 2 ft. Packet 15c.; $\frac{1}{8}$ oz. \$1.25.

2800 **caucasica alba.** (P.) Pure white flowers. Packet 25c.

SCHIZANTHUS. *Butterfly Flower.* (A.) Elegant, hardy annual, widely used for pot-culture in the greenhouse, but also easily grown in the garden. The graceful sprays of colorful flowers are esteemed for cutting. 1 to 1 $\frac{1}{2}$ ft.

2805 **Giant Hybrids, Improved Mixed.** A superior strain of the large-flowered type. The color range is magnificent. Recommended for greenhouse culture as well as for garden display. Packet 50c.

2810 **Wisetonensis.** Very attractive strain, the colors varying from white to pink, with brown centers. Packet 25c.; $\frac{1}{16}$ oz. \$2.00.

2815 **retusus, Rose Pink.** Lovely shade of rose-pink; excellent for pot-culture and cutting. Packet 25c.

2820 **hybridus grandiflorus.** Many beautiful colors. Packet 15c.; $\frac{1}{8}$ oz. 60c.

2825 **SEDUM caeruleum.** *Blue Annual Stonecrop.* (A.) A dwarf plant, useful for edgings and rockwork. Flowers blue. 3 in. Packet 25c.

2830 **acre.** *Goldmoss.* (P.) The most popular of the hardy Sedums, of trailing habit and useful for edgings, rockwork and dry, sunny situations. Flowers yellow. 4 in. Packet 25c.

2835 **SIDALCEA, New Hybrids Mixed.** *Prairie Mallow.* (P.) Charming perennial with spikes of mallow-like flowers. Colors range through attractive pink and rose shades. Stunning cut-flowers; blooms all summer. 2 to 3 ft. Packet 25c.

2840 **SILENE Armeria, Mixed.** *Catchfly.* (A.) Hardy annual; free-flowering. Various shades of white, pink and red. 1 ft. Packet 10c.; $\frac{1}{4}$ oz. 25c.

2845 **orientalis.** (P.) An uncommon variety, but very attractive. Of tall, branching habit, with large heads of fragrant, pink flowers. 3 ft. Packet 15c.

2850 **Schafta.** (P.) Trailing plant, adapted to the rock-garden and edgings; rosy purple flowers. 4 to 6 in. Packet 15c.

STATICE sinuata. *Sea Lavender.* (A.) Large-flowered variety. Useful for winter bouquets. 2 ft.

2860 **True Blue;** 2865 **rosea superba,** bright rose; 2870 **White;** 2875 **Mixed;** each, Packet 15c.; $\frac{1}{4}$ oz. 40c.

2880 **Statice Bonduelli.** (A.) Yellow flowers, charming in bouquets. Packet 15c.

2885 **suworowi.** (A.) Beautiful annual Statice with clusters of bright rose blooms. Widely used for pot-culture and bouquets. 1 $\frac{1}{2}$ ft. Packet 15c.

2890 **latifolia.** (*Limonium latifolium.*) *Sea Lavender.* (P.) Handsome spikes of lavender-blue flowers. 2 ft. Packet 10c.



Schizanthus, Giant Hybrids

STOCKS. *Gilliflower.* Popular annuals of free-flowing habit, in wide use both for greenhouse-forcing and outdoor culture. The flowers are borne in large trusses, invaluable for cutting; delightfully sweet-scented. The plants should stand about a foot apart in the border or bed.

Giant-flowering Beauty Stocks. (A.) Splendid, early-blooming race with large, double flowers on enormous trusses. 1½ ft.

2895 **American Beauty**, rosy carmine; 2900 **Beauty of Nice**, flesh-pink; 2905 **Cote d'Azur**, light blue; 2910 **Crimson King**, rich crimson; 2915 **Mont Blanc**, pure white; 2920 **Monte Carlo**, yellow; 2925 **Summer Night**, deep violet; 2930 **Mixed**, each, Packet 25c.; ¼ oz. \$1.00.

Cut-and-Come-Again Stocks. (A.) Fine strain of perpetual-flowering Stocks, with large trusses of double blooms. One of the most attractive for outdoor cultivation. 1½ ft.

2935 **Blood Red**; 2940 **Flesh Pink**; 2945 **Canary Yellow**; 2950 **Dark Blue**; 2955 **Lavender**; 2960 **Rose Pink**; 2965 **Pure White**; 2970 **Mixed**, each, Packet 25c.; ¼ oz. \$1.00.

2975 **STOKESIA cyanea.** (P.) Fine perennial, producing, from July to October, a profusion of large, light blue, aster-like flowers; admirable for cutting. Packet 25c.

2980 **STREPTOCARPUS, New Hybrids Mixed.** *Cape Primrose.* Elegant greenhouse pot-plant of compact, dwarf habit, with clusters of achimene-like flowers on erect stems. Colors range from white to rose, red, violet and purple. 9 in. Packet 75c.

2985 **SUNFLOWER, Chrysanthemum - flowered.** (A.) Large, double, golden yellow flowers on long stems. 7 ft. Packet 10c.; oz. 60c.

2990 **cucumerifolius Stella.** (A.) Branching, bushy habit, making it ideal for massing and for quick, flowering hedges. Single flowers in profusion all summer; golden yellow with black centers. 3 to 4 ft. Packet 10c.; oz. \$1.00.

2995 **Giant Russian.** (A.) The common giant-flowered sunflower. 6 to 8 ft. Packet 10c.; oz. 20c.



Giant-flowering Beauty Stocks

SWEET PEAS, Giant Spencer or Orchid-Flowering. Sweet Peas are one of the most popular of all annuals. They require a deep, fertile, well-drained soil and a generous amount of moisture during the blooming period. One ounce of seed is sufficient for a 15 foot drill.

3000 **Exhibition Prize Mixture.** A grand mixture, including many of the choicest named varieties. The colors have been carefully blended to produce a pleasing display of harmonious shades. The flowers are large, delightfully sweet-scented, borne on long stems, ideal for cutting. Packet 10c.; oz. 25c.; ¼ lb. 75c.; lb. \$2.50.

Choice Named Spencer Sweet Peas.

All varieties, Packet 10c.; oz. 50c.; ¼ lb. \$1.50.

- 3005 **Avalanche.** Large, pure white flowers.
- 3015 **Blanche Ferry.** Giant-flowered bicolor; rose and white, tinted light pink.
- 3020 **Crimson King.** Brilliant deep crimson.
- 3025 **Chieftain.** Beautiful shade; satiny mauve.
- 3030 **Constance Hinton.** Fine, black-seeded, white.
- 3040 **Fortune.** Magnificent dark blue variety.
- 3045 **Gold Crest.** Bright orange, tinted salmon.
- 3055 **Hawlmarm Lavender.** Glistening, pure lavender.
- 3060 **Hawlmarm Pink.** Bright rose-pink; frilled.
- 3065 **Hawlmarm Salmon.** Brilliant rose, shaded salmon.
- 3075 **Heavenly Blue.** Soft tone of delphinium-blue.
- 3080 **King White.** Immense flowers of pure white.
- 3085 **Mammoth.** Dazzling orange-scarlet; showy.
- 3090 **Mary Pickford.** Cream-pink, suffused salmon.
- 3095 **Matchless.** Buff-yellow; one of the best of its class.

SWEET PEAS, continued next page



Giant Spencer Sweet Peas

NEW ENGLAND TORO COMPANY



Sweet William

SWEET PEAS, continued

- 3100 **Mrs. Tom Jones.** Bright delphinium-blue.
- 3105 **Picture.** Pink, delicately shaded apricot.
- 3110 **Pinkie.** Bright rose-pink; very fine.
- 3115 **Powerscourt.** (*Hawmark*). Large-flowered lavender.
- 3120 **Royal Purple.** Large, deep purple flowers.
- 3125 **Royal Scot.** Brilliant scarlet-cerise.
- 3130 **Tangerine, Improved.** Large, bright orange-salmon flowers.
- 3135 **Warrior.** Deep maroon, a fine dark shade.
- 3140 **Wembley.** Exquisite shade of lavender-blue.
- 3145 **Youth.** Charming picotee variety; white edged rose.

Early-flowering Spencers for Greenhouse-forcing.

All varieties, Packet 15c.; oz. \$1.00.

- 3155 **Aviator.** Bright crimson-scarlet; very fine.
- 3160 **Ball's Rose.** Pure rose-pink; large flowers.
- 3165 **Blue Bird.** Rich shade of violet-blue.
- 3170 **Columbia.** Charming bicolor; pink and white.
- 3175 **Cream.** Fascinating, deep cream color.
- 3180 **Glitters.** Glowing cerise; attractive shade.
- 3185 **Grenadier.** Scintillating, bright scarlet.
- 3190 **Mrs. Kerr.** Bright salmon; lovely shade.
- 3195 **Spring Song.** Rose-pink flushed salmon.
- 3200 **Sweet Lavender.** Pure lavender self.
- 3205 **White Harmony.** Pure white; black-seeded.
- 3210 **Valencia.** Very brilliant shade of orange.
- 3215 **Mixed.** Includes many attractive shades of the Early-flowering Spencers.

- 3220 **SWEET WILLIAM, Annual Mixed.** (A.) Similar in habit to the hardy Sweet William, with large flower-heads in attractive colors. 9 in. Packet 15c.; ¼ oz. 75c.

Sweet William. (*Dianthus barbatus*.) Popular class of border plants, invaluable for garden display and cutting. 1½ ft.

Single Varieties. The most desirable class.

- 3230 **Dark Crimson.** Fine deep shade. Packet 10c.; ¼ oz. 50c.
- 3235 **Pure White.** A favorite for cutting. Packet 10c.; ¼ oz. 50c.
- 3240 **Pink Beauty.** Beautiful shade. Packet 15c.; ¼ oz. 75c.
- 3245 **Scarlet Beauty.** Brilliant scarlet. Packet 25c.; ⅛ oz. 75c.
- 3250 **Mixed.** Superb mixture including a fine variety of showy colors. Packet 10c.; ¼ oz. 50c.

- 3255 **THUNBERGIA Mixed.** (A.) Hardy annual of trailing habit; useful for window boxes and hanging baskets. Large single flowers, resembling daisies, in shades of yellow, orange and white. 4 ft. Packet 10c.

- 3260 **TORENIA Bailloni.** (A.) Free-flowering annual, with beautiful golden yellow, purple throated blooms, from July to frost. Sow indoors in early spring. 10 in. Packet 25c.

- 3265 **Fournieri grandiflora.** (A.) Striking sky-blue flowers, blotched dark blue; throat yellow. Excellent for small beds. 10 in. Packet 25c.

- 3270 **TRITOMA hybrida, Express.** (*Kniphofia*.) *Torchlily; Red Hot Poker.* (P.) Showy perennial, with orange-scarlet flowers in summer. 3 ft. Packet 25c.

- 3275 **VALERIANA officinalis.** *Garden Heliotrope.* (P.) Tall perennial, producing delightfully-scented, purplish white flowers. 3 ft. Packet 25c.

- 3280 **VERONICA longifolia.** *Speedwell.* (P.) Elegant perennial, with erect spikes of rich blue flowers in mid-summer. 1½ to 2 ft. Packet 15c.

VERBENA. Popular annual for summer-bedding. The brilliant flowers are produced in large trusses from summer to frost. Seeds may be sown indoors in spring for early outdoor-bloom. The giant varieties we offer are particularly effective. 1 ft.

- 3290 **Giant Blue**, white eye; 3295 **Giant Flame-Pink**; 3300 **Giant Rose-Pink**, white eye; 3305 **Giant Scarlet**; 3310 **Giant White**; 3315 **Giant Mixed**, each, packet 15c.; ¼ oz. \$1.00.

- 3320 **Verbena, Mayflower.** Charming shades of pink; very fine and exceedingly popular for summer bedding. 1 ft. Packet 15c.; ¼ oz. \$1.00.

- 3330 **Lemon Verbena.** Deliciously lemon-scented foliage, useful for bouquets. Packet 25c.

- 3335 **venosa.** Bright purple flowers; showy. Packet 15c.

VINCA. Ornamental bedding-plants, with dark green, shining leaves and large, single, five-petaled flowers. Seeds should be sown early for a long flowering season. 1 ft.

- 3340 **Bright Rose**; 3345 **Pure White**; 3350 **White, Rose Eye**; 3355 **Mixed**, each, Packet 15c.; ¼ oz. 75c.

VIOLA cornuta. *Tufted Pansy.* (P.) Popular, free-blooming class, useful for semi-shaded situations. 6 in.

3360 **Admiration.** Rich shade of dark blue. Packet 15c.

3365 **Apricot.** Lovely new Viola, with rich apricot-yellow flowers, tinged orange. Packet 50c.

3370 **Blue Perfection.** Mauve, with yellow eye. Packet 15c.

3375 **lutea grandiflora.** Pure golden yellow. Packet 15c.

3380 **White Perfection.** Pure white. Packet 15c.

3385 **Mixed.** Many beautiful colors. Packet 15c.

3390 **Viola, Jersey Gem.** (*Blue Gem.*) The most popular Viola; deep violet-blue flowers on long stems; free-flowering. Packet 50c.

3395 **VIRGINIAN STOCK, Mixed.** (A.) Early-flowering hardy annual. The bright flowers are very effective in the border. Packet 15c.; $\frac{1}{4}$ oz. 50c.

3400 **VISCARIA, Mixed.** *Rock Lychnis.* (A.) Showy annual; remarkably free-flowering. Effective for garden display as well as cutting. The colors are chiefly bright shades of rose, lavender and crimson. 1 ft. Packet 10c.; $\frac{1}{4}$ oz. 25c.

WALLFLOWER, Annual Varieties. (A.) Extensively used for forcing under glass. Seeds sown in early spring produce nice flowering plants for outdoor display in late summer. The fragrant blooms are excellent for cutting. 2 ft.

3405 **Blood Red;** 3410 **Early Parisian,** brown; 3415 **Yellow;** each, Packet 25c.; $\frac{1}{4}$ oz. 50c.

3420 **Annual Mixed.** Shades of yellow, brown and red. Packet 15c.; $\frac{1}{4}$ oz. 50c.

SURPRISE WILD GARDEN MIXTURE Of Annual Flower Seeds

Contains many beautiful annuals; excellent for garden display and for cutting. Almost every day some different flower bursts into bloom. **Dwarf Varieties.** Large packet 25c.; oz. 40c.; $\frac{1}{4}$ lb. \$1.25; lb. \$3.50.



Giant Dahlia-flowered Zinnias



Giant-flowered Verbenas

ZINNIA. *Youth and Old Age.* (A.) Zinnias rank high in popularity among the annual flowers. In recent years, marvelous improvements have been made by the California growers in the size, beauty and form of this old-fashioned flower. The modern Zinnia deserves a prominent place in every garden.

Giant Dahlia-flowered Zinnias. (A.) The leading class, with large, double flowers rivaling Decorative dahlias in size and beauty.

3435 **Canary Bird.** Bright shade of canary yellow.

3440 **Crimson Monarch.** Brilliant crimson; very large.

3445 **Dream.** Beautiful shade of lavender.

3450 **Exquisite.** Light rose, with center of deeper rose.

3455 **Golden Dawn.** A lovely new shade—pure yellow.

3460 **Lemon Beauty.** Golden yellow on brown.

3465 **Old Rose.** A popular shade.

3470 **Oriole.** Orange and gold bicolor, deepening with age.

3475 **Polar Bear.** Snow white; excellent for cutting.

3480 **Scarlet Flame.** Bright scarlet, suffused orange.

3485 **Mixed.** Many beautiful colors.

Each of above Dahlia-flowered Zinnias, Packet 15c.; $\frac{1}{4}$ oz. 75c.

Zinnia, Double Large Flowered. (A.) This strain is an improvement on the old-fashioned double-flowering Zinnia. The plants are tall and vigorous producing large, fully-double flowers in profusion from July until frost. $2\frac{1}{2}$ to 3 ft.

3490 **Crimson;** 3495 **Bright Rose;** 3500 **Flesh Pink;** 3505 **Golden Yellow;** 3510 **Canary Yellow;** 3515 **Lavender;** 3520 **Purple;** 3525 **Salmon Pink;** 3530 **White;** 3535 **Mixed,** each, Packet 10c.; $\frac{1}{4}$ oz. 50c.

Zinnia, Lilliput. (A.) A fine strain, improved by California growers. The flowers are small, very double, and make excellent subjects for vase decoration. Plants are remarkably free-flowering.

3540 **Crimson Gem;** 3545 **Golden Gem;** 3550 **Salmon Rose;** 3555 **Scarlet Gem** (*Little Red Riding Hood*); 3560 **White Gem;** 3565 **Mixed,** each, Packet 15c.; $\frac{1}{4}$ oz. 50c.

3570 **Zinnia Haageana, fl.-pl.** *Mexican Zinnia.* (A.) A charming dwarf variety with small, double orange flowers. $1\frac{1}{2}$ ft. Packet 15c.; $\frac{1}{4}$ oz. 60c.

NEW ENGLAND TORO COMPANY



Lilium Regale

SUMMER-FLOWERING BULBS

BEGONIAS, TUBEROUS-ROOTED. Excellent for shaded beds. The tubers may be started indoors in early spring and the plants set out in June or tubers may be planted in the beds in late May.

Single Varieties. Crimson, Scarlet, Orange, Salmon, Yellow, Rose-pink, White, Mixed, each 30c.; doz. \$3.25; per 100, \$25.00.

Single Frilled Varieties. Crimson, Scarlet, Orange, Salmon, Yellow, Rose-pink, White, Mixed, each 30c.; doz. \$3.25; per 100, \$25.00.

Double Varieties. Crimson, Scarlet, Orange, Salmon, Yellow, Rose-pink, White, Mixed, each 30c.; doz. \$3.25; per 100, \$25.00.

HYACINTHUS CANDICANS. A hardy summer-flowering Hyacinth, bearing pure white, bell-shaped flowers on tall, erect spikes. 3 ft. \$1.50 per doz.; \$10.00 per 100.

MONTBRETIAS. Gracefully branched, gladiolus-like flowers, prized for summer cutting. Plant the bulbs in late April or May in a sunny, well-drained situation; 4 to 5 inches deep. In autumn the bulbs may be lifted and stored like Gladiolus, or left in the ground and protected with a heavy mulch.

Choice Mixed. Many showy colors. 75c. per doz.; \$6.00 per 100.

Tuberoses, Excelsior, Double Pearl. Summer-flowering bulbous plants, admired for their large, fragrant pure white, double flowers. The bulbs may be started indoors in early spring and the plants set out in June, or bulbs planted in a sunny bed in May. \$1.00 per doz.; \$7.50 per 100.

HARDY LILIES

Auratum Platyphyllum. An improved form of the well known Auratum with larger flowers showing a wider expanse of gold and less copiously spotted. Mammoth bulbs, 50 cts. each; \$5.00 per doz.; \$40.00 per 100.

Speciosum Album. Large, pure white flowers. Mammoth bulbs, 65 cts. each; \$6.50 per doz.; \$50.00 per 100. Extra large bulbs, 50 cts. each; \$4.75 per doz.; \$35.00 per 100.

Speciosum Melpomene. Similar to Lilium Rubrum in habit but with flowers of rich rosy red with blood red spots edged white. Mammoth bulbs, 50 cts. each; \$4.75 per doz.; \$35.00 per 100.

Speciosum Magnificum. Rich crimson. The finest colored of all Speciosums. Mammoth bulbs, 50 cts. each; \$4.75 per doz.; \$35.00 per 100.

Speciosum Rubrum. White suffused rose with rich crimson spots. Mammoth bulbs, 50 cts. each; \$4.75 per doz.; \$35.00 per 100.

Lilium Regale. A beautiful, hardy lily which can also be forced well. Flowers are white, shaded with pink; canary yellow center. Jumbo bulbs, \$1.00 each; \$10.00 per doz.; \$75.00 per 100. Mammoth bulbs, 40 cts. each; \$4.00 per doz.; \$30.00 per 100.

GLOXINIAS. Large tubular flowers of gorgeous coloring. Bulbs potted in light sandy loam in February or March bloom in June or July. Strong flowering bulbs. Each, 50c.; doz., \$5.00; per 100, \$40.00. Blue, Blue Bordered White, Pink, Purple, Red Bordered White, Scarlet, Spotted, White, Mixed.

CALLA LILY. Too well known to need any description. For successful culture use rich soil and plenty of water when growing.

Elliotiana. Deep canary yellow. 50c. each, \$5.00 per doz.

LILY OF THE VALLEY

Pips. (For forcing, from cold storage). For pot blooming the selected pips only should be grown. Plant 12 pips in a five-inch pot, keeping them well above the soil, place in dark in a temperature of 90 to 95 degrees and water frequently with tepid water. Our pips can be forced into bloom easily in 3 to 4 weeks from planting. These can be supplied the year around. Case of 250 for \$17.50.

ACHIMENES. Profuse blooming plants for house or conservatory. Tender Perennial.

Named Varieties. \$3.00 per doz., \$20.00 per 100.

Mixed Varieties. \$2.50 per doz., \$18.00 per 100.

HENRYI. (Yellow Speciosum). Beautiful Lily from China. Rich, apricot yellow, reddish brown spots. 5 ft. July and Aug. Each, 50c., doz. \$5.00.

KRAMERI. Beautiful, delicate pink. Fragrant, trumpet-shaped flowers. 3 ft. July and Aug. Each, 40c., doz., \$4.00, 100, \$30.00.

SUPERBUM. (Native Turksap). Rich orange, petals tipped with red and spotted. 4 to 6 ft. July. Each, 25c., doz., \$2.50, 100, \$20.00.

TIGRINUM SPLENDENS (Improved Tigerlily). Orange salmon, spotted with black; immense bulbs. 4 ft. Aug. Each, 30c., doz., \$2.75, 100, \$20.00.

CANDIDUM Madonna Lily

Mammoth Northern Grown. These are of the large flowered, pure white, thick petaled variety and grown for us in the north of France. Excellent for forcing and superior as a garden Lily. Southern grown bulbs should be avoided, as they are thin petaled and badly diseased. Each, 60c., doz., \$6.00, 100, \$45.00.

Extra Large. Doz., \$4.00, 100, \$30.00.

CALADIUM ESCULENTUM. Beautiful ornamental foliated plants. Will grow in any good garden soil, and are of the easiest culture. Foliage is light green, veined with dark green, and immense leaves.

Mammoth Bulbs. 35c. each, \$3.50 per doz.

Extra Large Bulbs. 20c. each, \$2.00 per doz.

Fancy Leaved Caladiums. New and rare varieties. 50c. each, \$5.00 per doz.

AMARYLLIS. Extra Choice Hybrids. Free-flowering habit and enormous size, colors varying from crimson to orange-scarlet, light rose to white, many combinations in stripes and variegations. Each. \$1.00; doz. \$10.00.

QUALITY VEGETABLE SEEDS

Our vegetable seeds are carefully selected for purity and quality. The following list includes many improved strains, grown by specialists. The varieties offered have been chosen primarily for their excellent table qualities.

ARTICHOKE

Sow in early spring under glass; when large enough to transplant, set out in rows 4 ft. apart and 2 ft. apart in the rows.

Large Green Globe. The leading variety; produces large deep green, globe-shaped heads. Packet 25c.; oz. \$1.00.

ASPARAGUS

Asparagus may be grown from seed or roots, as preferred. Sow seed in early spring in rows a foot or more apart, about 20 seeds to the foot of drill, covering one inch; thin plants to 3 inches apart. The following spring the plants should be set out in their permanent bed in rows 3 ft. apart and 1 ft. apart in the rows. A small crop may be harvested the third year from seed. One ounce of seed will produce about 200 plants.

Mary Washington. A superior strain; shoots are large, firm and delicious in flavor.

Seed. Packet 25c.; oz. \$1.00.

Roots. April and May delivery per hundred \$2.50.

BEANS

Beans may be planted from the middle of May on. Cultivation should begin as soon as the seedlings appear and the rows hilled to support the plants. One pound of seed will plant about 50 ft. of drill.

DWARF GREEN-PODDED VARIETIES

Bountiful. A favorite, early variety; the deep green pods are flat and stringless; tender. Lb. 35c.; 2-lbs. 65c.; 8-lbs. \$2.25.

Black Valentine. Pods long, round and straight. Early variety of fine quality. Lb. 35c.; 2-lbs. 65c.; 8-lbs. \$2.25.

Stringless Green Pod. (*Burpee.*) A favorite early variety with round, tender, stringless pods. Lb. 35c.; 2-lbs. 65c.; 8-lbs. \$2.25.

French's Dwarf Horticultural. Improved strain with handsome, long pods, splashed deep crimson. One of the best shell beans. Lb. 35c.; 2-lbs. 65c.; 8-lbs. \$2.25.

DWARF WAX-PODDED VARIETIES

Improved Golden Wax. A favorite on account of its delicious flavor; pods flat. Lb. 35c.; 2-lbs. 65c.; 8-lbs. \$2.25.

Pencil Pod Black Wax. Round pods; brittle and tender. Lb. 35c.; 2-lbs. 65c.; 8-lbs. \$2.25.

Sure Crop Stringless Wax. Long round pods of excellent quality; productive. Lb. 35c.; 2-lbs. 65c.; 8-lbs. \$2.25.

BUSH LIMA BEANS

Lima Beans should be planted after the middle of May, or as soon as the ground is warm. As they are gross feeders the soil should be well-enriched. Plant them eye down.

Burpee's Improved Bush Lima. Large white-seeded variety; very productive; extra-fine quality. Lb. 45c.; 2-lbs. 85c.

Fordhook Bush Lima. An improved form; may be planted quite early; excellent flavor. Lb. 45c.; 2-lbs. 85c.

Henderson's Bush Lima. A small variety with short pods containing two to four beans of fine quality. Lb. 35c.; 2-lbs. 60c.



Improved Golden Wax Beans

POLE LIMA BEANS

King of the Garden Pole Lima. A favorite large-seeded variety, producing long, well-filled pods; excellent flavor. Lb. 45c.; 2-lbs. 85c.

Small Sieva Pole Lima. Popular small-seeded variety. Vigorous grower, very productive; pods small. Lb. 40c.; 2-lbs. 75c.

POLE BEANS

One pound of seed will plant about 50 hills.

Kentucky Wonder. The favorite green-podded variety. The pods are long and of delicious flavor. Lb. 35c.; 2-lbs. 65c.

Kentucky Wonder Wax. Large golden yellow pods of fine, tender quality. Lb. 45c.; 2-lbs. 85c.

Horticultural Pole. Productive variety with long pods, beautifully striped bright crimson. One of the best shell beans. Lb. 35c.; 2-lbs. 65c.

Scarlet Runner. Popular variety for ornamental purposes, the vines making vigorous growth, producing bright red flowers, followed by edible pods of delicious flavor. Packet 10c.; lb. 35c.

NEW ENGLAND TORO COMPANY



Beet, Crosby's Egyptian, Arlington Grown

BEETS

For early use, seed should be sown in early spring. The soil should be well-enriched. One ounce of seed will sow about 50 feet of drill.

Crosby's Egyptian, Arlington Grown. A reselected strain, producing deep crimson Beets of tender, delicious quality; sweet; early. Packet 10c.; oz. 30c.; ¼-lb. \$1.00.

Crosby's Egyptian. An excellent early variety, smooth, deep crimson; sweet and tender. Packet 10c.; oz. 25c.; ¼-lb. 60c.; lb. \$1.75.

Detroit Dark Red. The leading variety for late use. Skin dark red, flesh deep blood-red, tender and delicious. Tops may be used for greens. Packet 10c.; oz. 25c.; ¼-lb. 60c.; lb. \$1.25.

Early Wonder. Early variety; similar in shape to Crosby's Egyptian, but larger. Flesh deep blood-red, sweet and tender. Packet 10c.; oz. 25c.; ¼-lb. 60c.; lb. \$1.25.

Edmand's Early Blood. Dark red roots of fine form and flavor. One of the best varieties for early and main crop. Packet 10c.; oz. 20c.; ¼-lb. 50c.; lb. \$1.25.



Improved American Savoy Cabbage

CABBAGE

The early varieties may be sown in the hot-bed and the plants set out in rows about 2 ft. apart and the plants 1½ ft. apart. Late varieties are usually sown in the open ground in May. One ounce of seed will produce about 3000 plants.

Early Jersey Wakefield. One of the leading early varieties with solid, pointed heads. Packet 10c.; oz. 35c.

Copenhagen Market. Early, ball-shaped variety; with very solid heads of fine quality. Packet 10c.; oz. 60c.

Golden Acre. Resembles Copenhagen Market, but smaller and requires less room in the garden. The globular heads are solid and of excellent quality; early. Packet 25c.; oz. 50c.

Danish Ballhead. A hard-heading winter cabbage of superior quality; one of the leading varieties; good keeper. Packet 10c.; oz. 40c.

Improved American Savoy. Large, round heads; finely crumpled leaves; very solid and of excellent quality. Packet 10c.; oz. 40c.

Warren's Stone Mason. Large, solid heads of fine quality. One of the best for winter use; keeps well. Packet 10c.; oz. 40c.

Dark Red Dutch. Solid heads of beautiful dark color and fine flavor. Packet 10c.; oz. 50c.



Calabrese Broccoli

BROCCOLI

A delicious vegetable, resembling Cauliflower, and the method of cultivation is the same. It should be cooked as soon as harvested.

Italian Green Calabrese. The best variety, with large, solid, green heads. Packet 15c.; oz. 75c.

BRUSSELS SPROUTS

Cultivated like Cabbage. Ready for use in autumn after the first frosts.

Long Island Mammoth. A leading variety, of tall habit, producing an abundance of large, solid sprouts of delicious quality. Packet 10c.; oz. 40c.

CARROTS

Early sowing should be made as soon in spring as the ground can be worked. Constant cultivation is necessary. One ounce of seed will sow about 100 ft. of drill.

Danver's Half Long. A favorite variety, of fine form and deep orange-red color. Tender and delicious. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 65c.

Chantenay. A leading sort of the stump-rooted, half-long type, deep orange-red, of fine flavor. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 65c.

Early French Forcing. Very early variety, unsurpassed for forcing. Round roots of fine quality. Packet 10c.; oz. 35c.; $\frac{1}{4}$ -lb. 75c.

CHICORY

Sow in late spring and thin plants to 10 inches apart. In autumn the plants may be lifted, the leaves trimmed off to an inch from the crown and stored, covering with soil. The roots may be taken as required and forced in darkness. The blanched tops are delicious as salad.

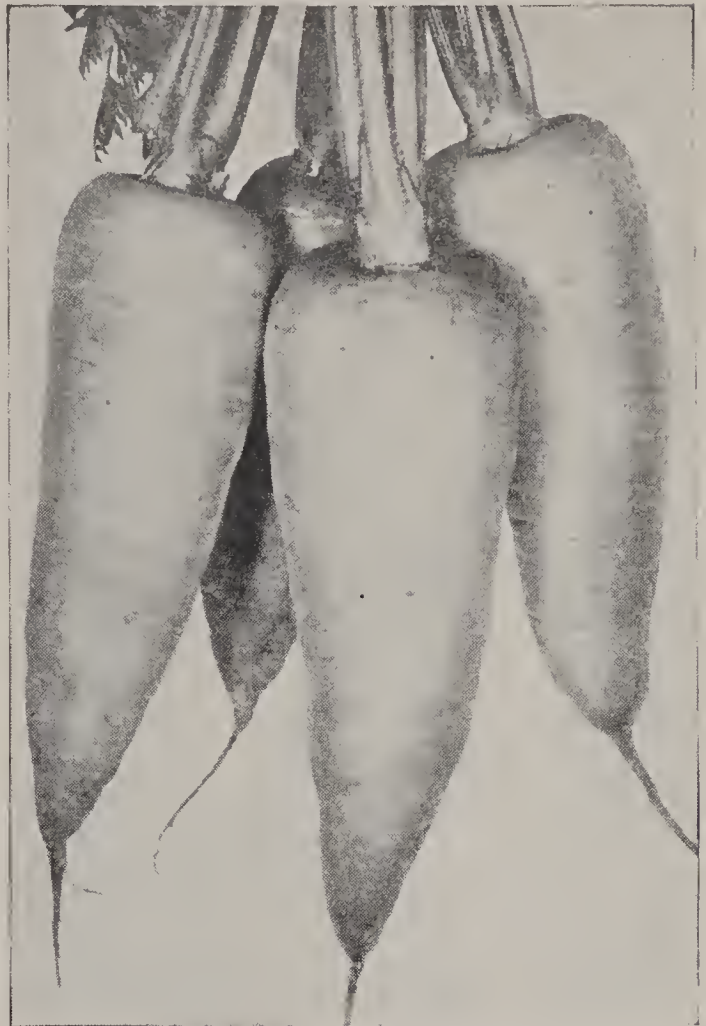
Witloof (*French Endive*). The true Witloof or French Endive; popular for winter use. Packet 10c.; Oz. 50c.

CRESS

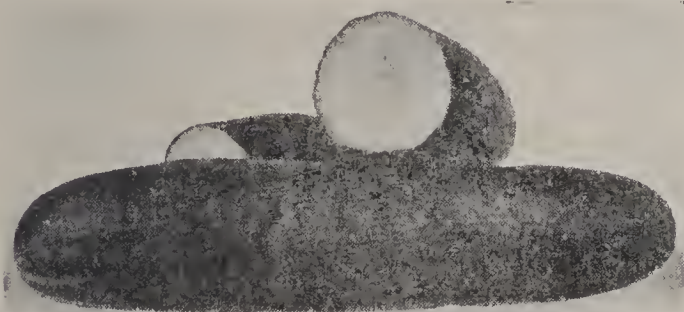
Cress, or Peppergrass as it is often called, is useful for garnishing and salads.

Extra Curled. Excellent for salads. Packet 10c.; oz. 25c.

Water Cress. Sow in damp soil by the side of a pond or brook. Packet 10c.; oz. 75c.



Danvers Half Long Carrots



Arlington White Spine Cucumber

CUCUMBER

For early use seed may be sown in hot-bed and plants set out when weather permits. The main crop may be planted in hills about the end of May. Thin to 4 or 5 plants to a hill. One ounce of seed will plant about 50 hills.

Arlington White Spine. One of the best table varieties with handsome, dark green fruits; crisp and tender. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Davis Perfect. Dark glossy green fruits, long and slim. Flesh tender and of excellent flavor. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Long Green. Long, slender fruits of dark green color; fine, tender quality. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Boston Pickling. Short, straight variety; very popular for pickling. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Japanese Climbing. A strong-growing climbing variety producing fine fruits of tender quality. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

CAULIFLOWER

For early use sow seed in hot-bed in early spring. For a late crop sow seeds in open ground in May. Method of cultivation is similar to that of Cabbage. One ounce of seed will produce about 3000 plants.

Early Dwarf Erfurt. A short-stemmed, small-leaved variety, producing large heads of superior quality. Packet 25c.; oz. \$5.00.

Early Snowball. One of the best early varieties of dwarf habit, with fine, solid heads of excellent flavor. Packet 25c.; oz. \$5.00.



Early Snowball Cauliflower

NEW ENGLAND TORO COMPANY

SWEET CORN

Corn should be planted in a warm, sunny situation; the first sowing may be made after the middle of May. One pound of seed will plant about 100 hills.

Golden Bantam. The most popular, yellow table variety; ears small and kernels tender and sweet. Lb. 25c; 2-lbs. 45c.

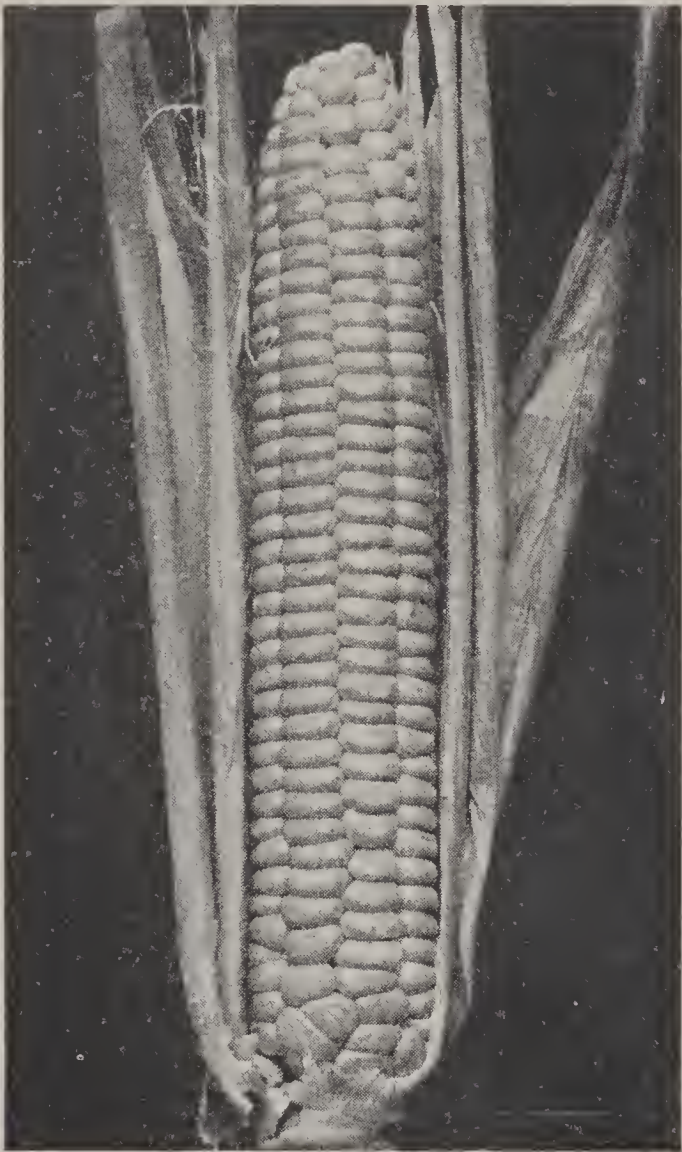
Golden Giant. Medium-early variety of large size; very long, deep golden orange kernels of sweet, tender quality. Lb. 35c, 2-lbs. 65c.

Golden Sunshine. Extra-early variety of the Golden Bantam type. The golden yellow grains are sweet and juicy. Lb. 25c, 2-lbs. 45c.

Early Crosby. One of the best early white varieties; sweet and tender. Lb. 25c; 2-lbs. 45c.

Country Gentleman. A favorite late variety. Cob small with long white kernels of fine quality. Lb. 25c; 2-lbs. 45c.

Stowell's Evergreen. Excellent for late use. Cobs large, with sweet white grains that remain tender for a long time. Lb. 25c; 2-lbs. 45c.



Golden Bantam Corn

CELERY

The best Celery is grown in deep, rich, well prepared soil. One ounce of seed will produce about 4000 plants.

Boston Market, Arlington Grown. A winter variety of dwarf, branching habit. It blanches white and keeps well. Excellent nutty flavor; tender and crisp. Packet 25c.; oz. \$1.25.

Golden Self Blanching. Popular early variety, very solid, crisp and tender; delicious, nutty flavor. Packet 15c.; oz. \$1.00.

Giant Pascal, Arlington Grown. A fine strain of this popular winter variety. The stalks are very solid throughout; crisp and tender; nutty flavor. Packet 25c.; oz. \$1.25.

ENDIVE

Endive, sometimes called Chicory, is one of the best salads for summer and winter use. Successive sowings from April to August will insure a continuous supply. One ounce of seed will sow 200 feet of drill.

Broad Leaved Batavian. (*Escarolle*). Long, broad, thick leaves of excellent flavor. Packet 10c.; Oz. 20c; ¼-lb. 50c.

Green Curled. Handsome variety, with attractively curled leaves of delicious flavor. Packet 10c.; oz. 20c; ¼-lb. 50c.



Celery, Boston Market, Arlington Grown

EGG PLANT

Sow in hot-bed in spring; transplant to open ground in June, setting plants 3 ft. apart each way. A rich moisture-retaining soil is preferable.

New York Improved. Large, handsome, deep purple fruits. Packet 15c.; oz. 85c.

Early Long Purple. One of the best early varieties; of excellent quality and productive. Packet 15c.; oz. 85c.

KALE

A delicious vegetable, excellent for salads; wholesome. Packet 15c.; oz. 50c.

Excellent for greens. For fall use sow in May and treat in the same manner as Cabbages. One ounce of seed will produce about 3500 plants.

Dwarf Green Curled. Beautifully curled, bright green leaves. Packet, 10c.; oz. 25c.; ¼-lb. 65c.

Siberian or Winter. Sow in August and treat as Spinach. Packet 10c.; oz. 25c.; ¼-lb. 65c.

KOHL-RABI

Sow in late spring, in rows 1½ to 2 ft. apart, and thin plants to about 10 inches apart. Ounce of seed will sow about 200 feet of drill.

Early White Vienna. The most desirable early sort with tender white flesh. Packet 10c.; oz. 50c.

Early Purple Vienna. Purple outside with delicately flavored white flesh. Packet 10c.; oz. 35c.

LEEK

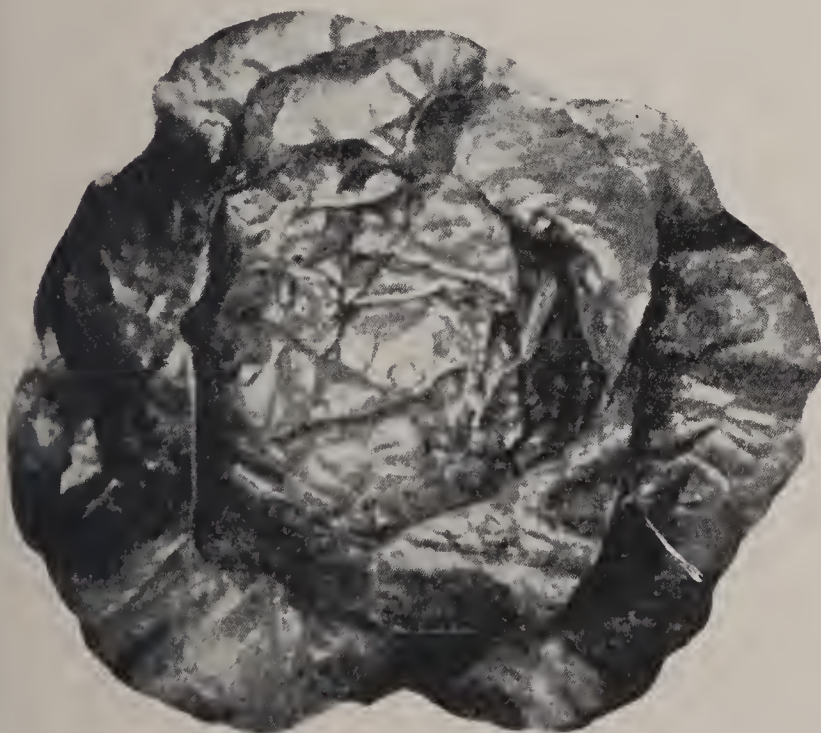
Excellent for seasoning soups; very mild and agreeably-flavored. Easily grown. One ounce of seed will sow about 100 feet of drill.

Large American Flag. A broad-leaved variety with short, thick stems of mild, pleasing flavor. Packet 10c.; oz. 35c.; ¼-lb. \$1.00.

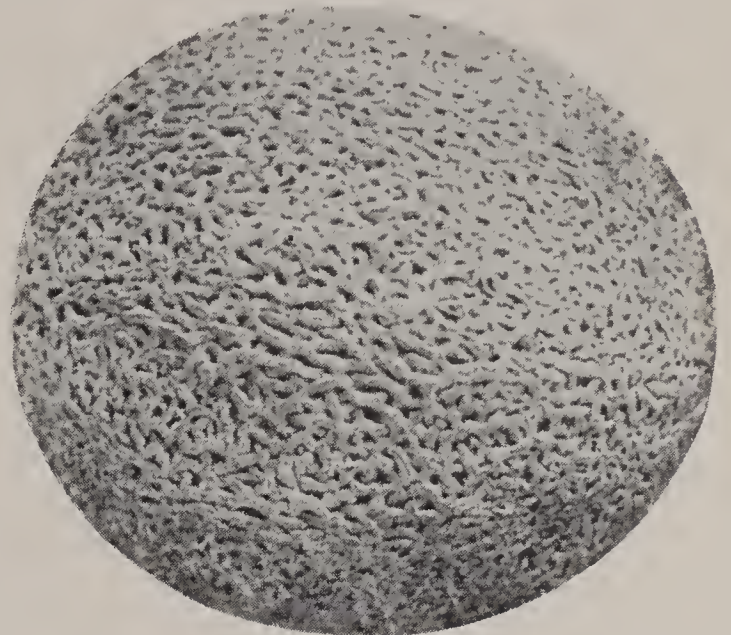
OKRA

Sow in early May in drills. Thin plants to stand one foot apart. One ounce of seed will sow about 50 feet of drill.

Dwarf Green. Large tender pods; excellent for flavoring soups and stews. Packet 10c.; oz. 25c.; ¼-lb. 60c.



May King Lettuce



Rocky Ford Melon

MUSKMELONS

A light, rich soil is best suited to the culture of Melons. Plant in hills as suggested for Cucumbers. One ounce of seed will plant about 50 hills.

Emerald Gem. Small, extra-early Melon, with smooth, ribbed, dark green skin and orange flesh. Sweet. Packet 10c.; oz. 25c.; ¼-lb. 75c.

Honey Dew. A delicious Melon, very sweet and melting. Packet 10c.; oz. 25c.

Montreal Nutmeg. A large, handsome variety, with luscious, sweet, green flesh. Packet 10c.; oz. 30c.; ¼-lb. 80c.

Rocky Ford. One of the most popular Melons, with thick green flesh; sweet and melting. Packet 10c.; oz. 25c.; ¼-lb. 75c.

WATERMELONS

Culture the same as for Muskmelons, except that the hills should be 8 to 10 ft. apart. One ounce of seed will plant about 30 hills.

Coles Early. One of the best varieties for this latitude, with light green, striped skin and deep, sweet, juicy flesh. Packet 10c.; oz. 25c.; ¼-lb. 60c.

LETTUCE

Lettuce prefers a light, very rich, moist soil. The plants should be set about 10 inches apart. One ounce of seed will produce about 3000 plants.

May King. One of the most popular sorts for early sowing. The heads are large and solid; tender and delicately flavored. Packet 10c.; oz. 50c.; ¼-lb. \$1.25.

Black-seeded Tennisball. Compact, solid heads of fine quality; crisp and tender. Packet 10c.; oz. 50c.; ¼-lb. \$1.25.

Big Boston. Large, firm heads; excellent for frame culture as well as for the open ground. Packet 10c.; oz. 40c.; ¼-lb. \$1.25.

Iceberg. Large, crumpled-leaved variety, rich green outside; white inside; crisp and tender. Packet 15c.; oz. 50c.; ¼-lb. \$1.25.

New York or Wonderful. One of the finest cabbage-head types. Heads, large, solid and crisp. Packet 10c.; oz. 50c.; ¼-lb. \$1.25.

Boston Curled. Beautifully curled, loose-leaf variety, of excellent flavor. Packet 10c.; oz. 40c.; ¼-lb. \$1.25.

White Cos. A popular Cos variety; leaves may be tied to blanch; excellent for summer use. Packet 10c.; oz. 40c.; ¼-lb. \$1.25.

NEW ENGLAND TORO COMPANY



Danvers Yellow Globe, Selected Onion

ONION

Sow as early in spring as the ground can be worked. The soil should be rich and clean. One ounce of seed will sow about 100 feet of drill.

Danvers Yellow Globe, Selected, Eastern Grown.

A splendid strain of this popular type. Of uniform, smooth, globular form with small neck and ripens early. Fine cropper; keeps well. Packet 25c.; oz. \$1.00.

Yellow Globe Danvers. Popular variety for main crop, mild and pleasing flavor; heavy cropper and keeps well. Packet 10c.; oz. 50c.; ¼-lb. \$1.25.

Prizetaker. Medium-early variety; very large and globular, with smooth yellow skin and mild white flesh. Packet 10c.; oz. 50c.; ¼-lb. \$1.50.

Southport White Globe. One of the best white-skinned Onions; very firm, fine-grained, mild flesh. Packet 10c.; oz. 50c.; ¼-lb. \$1.50.

White Portugal or Silver Skin. Splendid variety for pickling and salads, when harvested young. Packet 10c.; oz. 50c.; ¼-lb. \$1.50.

Large Red Wethersfield. Shape oval, rather flat; skin deep red; flesh of excellent flavor. Splendid keeper. Packet 10c.; oz. 50c.; ¼-lb. \$1.50.

ONION SETS

For early use plant the sets in spring, as soon as ground can be worked, about 3 inches apart in the drill. One pound of sets is sufficient for 50 to 75 feet of drill.

Yellow Japanese. The best yellow-skinned variety. Lb. 35c.; 4-lbs. \$1.00.

White. Very early and agreeably mild in flavor. Lb. 40c.; 4-lbs. \$1.25.

PARSLEY

Sow in early spring and thin to 3 inches apart. One ounce will sow 100 feet of drill.

Double Curled. Dwarf, dark green, beautifully curled variety. A favorite sort for garnishing and other culinary uses. Packet 10c.; oz. 25c.; ¼-lb. 60c.

Champion Moss Curled. Densely curled, deep green leaves. Packet 10c.; oz. 25c.; ¼-lb. 60c.

Plain Leaved. Large, deep green leaves; useful for seasoning. Packet 10c.; oz. 25c.; ¼-lb. 60c.

GARDEN PEAS

Sow Alaska and The Pilot as early in spring as possible. The wrinkled sorts may be planted from the middle of April on. One pound of seed will sow about 50 feet of drill.

Alaska. A popular, extra-early, smooth variety with slender vines, producing a fine crop of delicious Peas. May be sown very early in spring. 2 ft. Lb. 35c.; 2-lbs. 60c.

Admiral Beatty. A new wrinkled early variety, bearing long pointed pods, averaging nine to ten Peas of excellent quality. 3½ ft. Lb. 40c.; 2-lbs. 75c.

Laxton's Progress. An early wrinkled variety of the very dwarf class. Peas are deep green, usually 8 to 10 to the pod and of delicious, sweet flavor. 1½ ft. Lb. 40c.; 2-lbs. 75c.

Little Marvel. An extra early dwarf wrinkled variety and a heavy cropper, producing blunt ended dark green pods, well filled with large Peas of excellent quality. 1½ ft. Lb. 40c.; 2-lbs. 75c.

Nott's Excelsior. A reliable, dwarf, early wrinkled sort. The pods contain 7 to 9 peas of excellent flavor. 1½ feet. Lb. 40c.; 2-lbs. 75c.

Sutton's Excelsior. Pods larger than those of Nott's Excelsior and well filled with delicious, sweet, tender Peas. One of the best early wrinkled varieties. 1½ ft. Lb. 40c.; 2-lbs. 75c.

Gradus. An extra-early, wrinkled, large-podded Pea. Pods resemble Telephone in shape and size and are well filled with Peas of delicious flavor. 2½ ft. Lb. 40c.; 2-lbs. 75c.

Laxtonian. One of the earliest wrinkled Peas. Robust in habit and bears an abundance of dark green pods, well filled with large Peas of fine quality. 1½ ft. Lb. 35c.; 2-lbs. 60c.

Thomas Laxton. Similar to Gradus, but hardier. A reliable, heavy cropper with large pods, square at the end, well filled with Peas of fine quality. 3 ft. Lb. 40c.; 2-lbs. 75c.

Alderman. One of the best main crop varieties. Vines are vigorous and produce an abundant crop of large pods, filled with sweet, melting Peas. 4 ft. Lb. 35c.; 2-lbs. 60c.

Telephone. A valuable tall variety of vigorous habit producing long, handsome, green pods, closely filled with tender Peas of superb flavor. 5 ft. Lb. 35c. 2-lbs. 60c.

The Pilot. One of the earliest round seeded or smooth varieties. Vines are very robust and yield a heavy crop of richly flavored Peas. 3 ft. Lb. 35c.; 2-lbs. 60c.

World's Record. An earlier strain of the well-known Gradus Peas. Pods measuring 4½ to 5 in. long. Broad pointed and dark green, well filled with 7 to 9 large Peas of excellent quality. Lb. 40c.; 2-lbs. 75c.

PARSNIP

Sow in early spring in drills. The soil should be rich and deeply prepared. Thin plants to stand about 6 inches apart. One ounce of seed will sow about 100 feet of drill.

Hollow Crown. The most popular variety with smooth skin. Flesh tender and sweetly flavored. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 60c.

Long Smooth White. Handsome, smooth, straight variety of excellent quality. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 65c.

PEPPER

Sow in hot-bed in early spring. Set out plants in early June when weather is settled, in rows 3 feet apart and 2 feet apart in the rows. One ounce of seed will produce about 1000 plants.

Chinese Giant. One of the best sweet Peppers, bright scarlet in color, with thick mild flesh of pleasing flavor. Packet 15c.; oz. 65c.

Harris Early Giant. An extra-early variety; very productive; long and thick. Skin bright scarlet; flesh thick and mild. Packet 10c.; oz. 65c.

Squash. A thick, tomato-shaped variety of medium size; one of the best sorts for pickling; excellent flavor. Packet 10c.; oz. 60c.

Long Red Cayenne. Long, slender fruits; agreeable pungent flavor. Packet 10c.; oz. 60c.

PUMPKIN

Sow in hills, spaced 10 feet or more apart. One ounce of seed will plant about 25 hills.

Sugar or Sweet. A splendid variety, with fine grained, sweet flesh. Excellent for pies. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 60c.

Mammoth. Very prolific; grows to immense size. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 60c.



Chinese Giant Pepper



Hollow Crown Parsnips

SEED POTATOES

A rich sandy loam produces the finest crop of Potatoes. The seed should be dropped about 10 inches apart in the drills. One peck of seed will plant about 150 feet of drill; 4-bbls. one acre.

Irish Cobbler, Certified. Popular early variety. The tubers are quite large, of plump, handsome form, creamy white, with well-developed eyes.

Green Mountain, Certified. A splendid main crop variety, with white, oval, smooth tubers of unsurpassed quality; mealy.

(Prices of Seed Potatoes on application)

RADISH

Radishes require a light, fertile soil, deeply dug and well pulverized. Successive sowings should be made every two weeks. One ounce of seed will sow about 100 feet of drill.

Early Scarlet Globe. One of the earliest sorts, widely used for both forcing and outdoor culture. Handsome globular shape, bright red with pure white flesh, crisp and tender. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 60c.

Scarlet, Olive-Shaped. Bright crimson skin; flesh crisp, tender and spicy. Short, small leaves. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 60c.

French Breakfast. Oval shape; skin deep scarlet; white-tipped. Flesh crisp and delicately flavored. Packet 10c.; oz. 25c.; $\frac{1}{4}$ lb. 60c.

White Icicle. Long, slender white variety; very crisp and tender. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 60c.

SALSIFY

Salsify or Oyster Plant is delicious either stewed, boiled, fried or as a salad. When cooked it has an agreeable oyster flavor. Cultivate like Parsnip. One ounce of seed will sow about 50 feet of drill.

Mammoth Sandwich Island. Large, tender, delicious roots. Packet 10c.; oz. 35c.; $\frac{1}{4}$ -lb. \$1.00.

SWISS CHARD

A type of Beet grown for its tops, the leaves being cooked, and served in the manner of Spinach. One ounce sows 50 feet of drill.

Lucullus. The best variety, with tall stems and finely crumpled, thick, tender leaves. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 60c.

NEW ENGLAND TORO COMPANY



Stone Tomato

TOMATO

Seed may be sown indoors in early spring and plants set out when danger from frost is passed. One ounce of seed will produce about 1500 plants.

Bonny Best. An extra-early variety with uniformly large, round, smooth, scarlet fruit; solid and productive. Packet 10c.; oz. 50c.; $\frac{1}{4}$ -lb. \$1.50.

John Baer. Early Tomato with roundish, bright scarlet fruits of excellent quality; firm and solid. Packet 10c.; oz. 50c.; $\frac{1}{4}$ -lb. \$1.50.

Stone. Large, scarlet fruits, almost round; solid and delicious; very productive. Best for main crop. Packet 10c.; oz. 50c.; $\frac{1}{4}$ -lb. \$1.50.

Ponderosa. Large, deep crimson fruits of excellent quality. Packet 10c.; oz. 40c.; $\frac{1}{4}$ -lb. \$1.25.

Marglobe. A recent introduction. It is of perfect globe shape; very attractive deep scarlet in color and delicious in flavor; remarkably productive. Packet 15c.; oz. 40c.

SMALL FRUITING VARIETIES

Yellow Plum. Small, oval, yellow-skinned fruits. Excellent for preserves. Packet 10c.; oz. 50c.

Red Cherry. Small round fruits, used for preserves. Packet 10c.; oz. 50c.

Strawberry. Used for preserves. Packet 10c.; oz. 40c.

SPINACH

Spinach to be tender and richly flavored should be grown in very rich soil. One ounce of seed will sow about 100 feet of drill.

King of Denmark. Large dark green, thick, crumpled leaves; resists summer heat. Packet 10c.; oz. 20c.; $\frac{1}{4}$ -lb. 30c; lb. \$1.00.

Princess Juliana. One of the best second-early varieties. Low, spreading habit. leaves dark green, crumpled. Packet 10c.; oz. 15c; $\frac{1}{4}$ -lb. 30c; lb. 90c.

Bloomsdale or Savoy-Leaved. Leaves are beautifully crumpled, deep green in color, crisp and tender. Packet 10c.; oz. 20c.; $\frac{1}{4}$ -lb. 30c; lb. 90c.

Round Thick Leaf. Leaves thick, succulent and tender. An excellent main-crop variety. Packet 10c.; oz. 15c.; $\frac{1}{4}$ -lb. 35c.; lb. \$1.00.

New Zealand. An excellent summer variety, quite distinct in flavor. One of the best perpetual greens. Packet 10c.; oz. 20c; $\frac{1}{4}$ -lb. 60c.

SQUASH

Sow when all danger from frost has passed. The soil should be rich and well pulverized. For bush varieties the hills should be about 6 feet apart; for running sorts, 10 feet apart. One ounce of seed will plant from 20 to 50 hills, according to size of seed.

Early Giant Summer Crookneck. Compact plant producing large, deep golden yellow fruits of delicious flavor. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Giant Summer Straightneck. Resembles the Crookneck in color but the fruits are quiet straight; tender and delicious. Packet 15c.; oz. 25c; $\frac{1}{4}$ -lb. 85c.

Early White Bush Scallop. An excellent, early, bush variety, bearing large, white scalloped fruits of delicious quality. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Cocozelle Bush. Compact, bushy habit, producing smooth, dark green, striped fruits of excellent quality. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Vegetable Marrow. Early variety, bearing attractive fruits of medium size. Flesh thick and of delicious flavor. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Early Prolific Orange Marrow. Bright orange-red fruits; flesh fine-grained and dry when cooked. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Delicious. One of the best winter varieties; skin dark green, flesh dark orange; sweet. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Improved Hubbard. Favorite winter variety; dark olive-green skin; flesh fine-grained, sweet and dry when cooked. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 60c.

Blue Hubbard. A popular winter variety with light blue skin and firm flesh, of excellent flavor. Packet 10c.; oz. 25c; $\frac{1}{4}$ -lb. \$1.00.

Golden Hubbard. Similar to Green Hubbard in form, with rich dark orange skin; excellent flavor. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Warren Turban. Splendid variety, with dark orange skin. Flesh firm and dry, of delicious flavor, good keeper. Packet 10c.; oz. 50c.; $\frac{1}{4}$ -lb. \$1.50.

TURNIP

For early use sow in spring as soon as the ground can be worked; fall Turnips may be sown in July and August. The soil should be rich and well pulverized. Sow in drills and thin plants to 6 or 8 inches apart. One ounce of seed will sow about 150 feet of drill.

Early White Milan. Extra-early, pure white, smooth variety, tender and sweet. Packet 10c.; oz. 25c.; $\frac{1}{4}$ -lb. 75c.

Purple Top Flat Strapleaf. Popular sort for early and fall sowing. Flesh white, tender, very sweet. Packet 10c.; oz. 15c.; $\frac{1}{4}$ -lb. 40c.

Purple Top White Globe. An excellent variety for fall use. Packet 10c.; oz. 15c; $\frac{1}{4}$ -lb. 40c.

White Egg. Oval-shaped; smooth, fine-grained; flesh white. Good for late crop. Packet 10c.; oz. 15c.; $\frac{1}{4}$ -lb. 40c.

Golden Ball. An excellent, golden yellow variety of delicious flavor. Packet 10c.; oz. 20c; $\frac{1}{4}$ -lb. 50c.

RUTABAGA OR SWEDISH TURNIP

Sow seeds from first to middle of July for winter crop.

Improved American Purple Top. Popular strain of purple top, yellow Turnips. Roots large, of excellent mild flavor, and keep well for winter use. Packet 10c.; oz. 15c.; $\frac{1}{4}$ -lb. 40c.

White French. Large white variety; flesh sweet and of fine flavor. Packet 10c.; oz. 15c.; $\frac{1}{4}$ -lb. 40c.

Shamrock. Yellow flesh, solid and of excellent flavor; productive. Packet 10c.; oz. 15c.; $\frac{1}{4}$ -lb. 40c.

FIELD SEEDS AND MISCELLANEOUS SEEDS

Note: Prices subject to market changes.

HERBS

- Anise.** (*Pimpinella anisum*). Annual. For garnishing. Packet 10c.
Basil, Sweet. (*Ocimum basilicum*). Annual. For flavoring. Packet 10c.
Borage. (*Barago officinalis*). Annual. For flavoring. Packet 10c.
Caraway. (*Carum Carui*). Perennial. For flavoring. Packet 10c.
Dill. (*Anethum graveolens*). Biennial. For flavoring. Packet 10c.; oz. 50c.
Fennel. (*Anethum foeniculum*). Perennial. For flavoring. Packet 10c.
Lavender. (*Lavandula vera*). Perennial. For perfume. Packet 15c.
Sage. (*Salvia officinalis*). Perennial. For flavoring. Packet 10c.; oz. 50c.
Sweet Marjoram. (*Origanum majorana*). Perennial. For flavoring. Packet 10c.; oz. 75c.
Summer Savory. (*Satureja hortensis*). Annual. For seasoning. Packet 10c.; oz. 40c.
Thyme. (*Thymus vulgaris*). Perennial. For seasoning. Packet 15c.

BIRD SEEDS FOR FEEDING

- Canary, Recleaned.** Lb. 15c.; 100-lbs. \$12.00.
Hemp, Recleaned. Lb. 10c.; 100-lbs. \$9.00.
Rape, Bird. Lb. 15c.; 100-lbs. \$10.00.
Millet, Golden. Lb. 15c.; 100-lbs. \$9.00.
Millet, White French. Lb. 20c.; 100-lbs. \$18.00.
Rice, Unhulled. Lb. 20c.; 100-lbs. \$14.00.
Sunflower, Recleaned. Lb. 15c.; 100-lbs. \$12.00.
Choice Mixed Parrot Food. Lb. 15c.; 100-lbs. \$12.00.
Wild Bird Food Mixture. Lb. 12c.; 100-lbs. \$8.00.

FIELD CORN

- Early Canada.** Early, yellow flint variety, 8-rowed, with deep grain and small cob. Pk. \$1.25; bu. \$4.00.
Early Sanford. White flint variety, 8-rowed; kernels large and broad. Excellent for fodder and ensilage. Pk. \$1.25; bu. \$4.25.
Eureka Ensilage. Tall-growing, white dent sort; heavy yielder. Pk. \$1.25; bu. \$4.25.
Evergreen Sweet Fodder. Excellent for cutting green for stock; sweet and nutritious. Pk. \$1.75; bu. \$6.00.
Improved Leaming. Early yellow dent variety, producing a large amount of fine ensilage. Cob small, with deep grains of bright yellow. Pk. \$1.00; bu. \$3.00.
Longfellow. An 8-rowed yellow flint Corn. Extra-heavy yielder and a favorite in New England. Pk. \$1.25; bu. \$4.00.
Pride of the North. Early yellow dent variety of medium height with abundant foliage. Ears medium-large, 12 to 16 rowed; long kernels of dark yellow. Pk. \$1.00; bu. \$3.00.

MILLETS

- Golden.** Sow in June or July, about 1 bushel to the acre. (50 lbs. per bu.). Lb. 15c.; 100-lbs. \$9.00.
Hungarian. Sow from June to August, about 1½ bushels per acre. (48 lbs. per bu.). Lb. 15c.; 100-lbs. \$9.00.
Japanese. Sow about 20 lbs. per acre (35 lbs. per bu.) Lb. 15c.; 100-lbs. \$12.00.



Japanese Millet

SEED GRAINS

- Barley, Beardless.** Sow about 2 bushels to the acre. (48 lbs. per bu.). Bu. \$3.00.
Montana Two-Rowed. Bu. \$2.75.
Buckwheat, Japanese. Early and productive. Sow 1 bushel per acre. (48 lbs. per bu.). Bu. \$3.00.
Oats, Welcome. Excellent white variety; heavy yielder. Sow about 3 bushels per acre. (32 lbs. per bu.). Bu. \$1.75.
Rye, Spring. Sow about 2 bushels per acre. (56 lbs. per bu.). Bu. \$2.50.
Winter, Rosen. For early fall sowing use about 1½ bushels per acre. (56 lbs. per bu.). Bu. \$3.00.
Wheat, Marquis. Excellent for spring sowing; productive. Sow about 1½ bushels per acre. (60 lbs. per bu.). Bu. \$2.50.

MISCELLANEOUS FIELD SEEDS

- Beans, Early Green Soja.** A fine variety for planting in New England. Sow 1 bushel per acre. (60 lbs. per bu.). Pk. \$2.00; bu. \$7.00.
Peas, Field Canada White. For fodder and green manuring. If sown alone use 3 bu. per acre; if with Oats, 2 bu. (Bu. 60 lbs.) Lb. 12c.; 100-lbs. \$9.00.
Rape, Dwarf Essex. For pasturing and soiling. Sow about 10 lbs. per acre. Lb. 15c.; 100-lbs. \$13.00.
Vetch, Winter. Sow about 1 bushel per acre. (60 lbs. per bu.). Lb. 18c.; 100-lbs. \$16.00.
Vetch, Spring or Tares. Sow about 2 bushels per acre. (60 lbs. per bu.). Lb. 12c.; 100-lbs. \$10.00.

NEW ENGLAND TORO COMPANY

"NETCO" GRASS SEED MIXTURES

Our Grass Seed Department is in charge of a well-known and experienced Seed Specialist. Quality of our seeds used in our mixtures is of foremost importance. Proper blends for extreme conditions are carefully worked out and offered our trade. All seeds sold by us carry the standard Seedman's Warranty as to quality, germination and crop. Prices subject to market changes.

Netco Special Lawn Grass Mixture. This is our best mixture of seed offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula, and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much sought after.

1 lb. .65 \$14.00 per bushel of 25 lbs.

Shady Spot Lawn Mixture. Especially suitable for growing under trees or shaded grounds. Will produce satisfactory results.

1 lb. .65 \$14.00 per bushel of 25 lbs.

Finest Mixture for Putting Greens—(Bent Formula). A mixture of very fine bladed grasses which will produce a close, thick turf of the finest quality.

1 lb. .85 \$19.00 per bushel of 25 lbs.

Tennis Court Mixture. Produces that springy feeling turf so much desired.

1 lb. .85 \$19.00 per bushel of 25 lbs.

Turf Nursery Mixture. A mixture of fine bladed grasses producing a beautiful turf for patching putting greens. etc.

1 lb. .85 \$19.00 per bushel of 25 lbs.

Terrace and Slope Mixture. A mixture of deep rooted, fine leaved grasses producing a rich, green turf.

1 lb. .50 \$10.00 per bushel of 25 lbs.

Seashore Mixture. Many a lawn along the New England Shore has been grown from this mixture.

1 lb. .55 \$12.00 per bushel of 25 lbs.

City and Suburban Grass Mixture. This mixture does not contain many fine bladed varieties but is especially recommended where a quick growing green turf is required.

1 lb. .50 \$10.25 per bushel of 25 lbs.

Finest Mixture For Fairways. This mixture is not so fine as our putting green mixture but is adapted for use on fairways where a turf of the finest texture is not required, produces a hard-wearing turf.

1 lb. .60 \$12.50 per bushel of 25 lbs.

Number Two Mixture For Fairways. Contains the same varieties of seed but a smaller percentage of the finest grasses, producing a quick growing and hard-wearing turf.

1 lb. .55 \$12.25 per bushel of 25 lbs.

Garden City Park Mixture. A mixture of grasses suited to Public Parks, Polo or Football Fields and other large areas where the cost of finer grasses is prohibitive, will produce a fine deep, green sward in the shortest space of time.

1 lb. .45 \$9.50 per bushel of 25 lbs.

Special Mixtures. We will be pleased to make mixtures to your specifications, any combination you may desire.

White Dutch Clover for Lawns

1/4 lb. .20 1/2 lb. .35 1 lb. .60 5 lbs. \$2.75

Prices Subject to Market Changes

NETCO QUALITY GRASS SEED

We offer only quality seed with known high purity and germination tests. Ask for prices on large quantities. Bags extra at cost. All prices here quoted are subject to market changes without notice.

	Pur- ity	Germi- nation	1 lb.	10 lbs.	25 lbs.
Astoria Bent. A pronounced underground creeping variety, producing a thick growth similar to Rhode Island Bent. Valuable for fine lawns and putting greens	97%	90%	\$1.50	\$14.00	\$37.50
South German Mixed Bent. Makes a fine turf of excellent color. In favor for putting greens	80%	70%	1.50	14.00	37.50
Colonial Bent. Similar to Astoria Bent. Valuable for fine lawns and putting greens	97%	90%	1.50	14.00	37.50
Chewing's or New Zealand Fescue. Creeping; valuable for putting greens and fairways and on poor or acid soils. Sow 5 lbs. per 1,000 sq. ft.	90%	70%	.60	5.50	12.50
Crested Dogtail. Rarely sown alone either in sun or shade. Slightly tufted. Dwarf in habit; hardy	95%	90%	.70	6.75	18.00
Hard Fescue. Thrives on dry, sandy soils. Tufted. Especially valuable for pastures. Sow 30 lbs. per acre.	90%	90%	.85	8.20	20.00
Kentucky Blue Grass. The main reliance for lawns, with a greater range of adaptability than any other that can enter a mixture. Allow 1 lb. to 200 sq. ft.	90%	90%	.40	3.75	8.25
Canada Blue Grass. Valuable in mixtures for shady places. Fine bladed grass. . . .	85%	80%	.40	3.75	8.25
Orchard Grass. Adapted to shady places. Too tufted for sowing alone. Can withstand drought	—	—	.40	3.75	8.25
Red Top. Next to Kentucky Blue, this is the most useful grass we have. Fine bladed and adapted to a wide variety of conditions	98%	90%	.35	3.25	7.90
Rough Stalked Meadow Grass. The best shade grass known. Succeeds best on cool, moist soils.	90%	90%	.55	5.30	13.10
Rye Grass, Domestic. Germinates quickly, producing a strong growth in four to five weeks. Sow one pound to each 350 sq. ft.	90%	90%	.20	1.80	4.25
Pacey's Perennial Rye Grass. English grown, short seeded type.	90%	90%	.35	3.00	7.25
Sheep Fescue. Much used for the rough on golf courses and upland pastures on light, dry soils	90%	90%	.85	8.20	20.00
Timothy. Produces the best quality hay. Not used in the best lawn mixtures.	90%	90%	.25	2.50	5.75

Bags are charged for extra at cost to us and are not returnable.

Standard Seedman's Warranty: — We give no warranty, expressed or implied as to quality, description, productiveness, or any other matter of the Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop.

All Seeds sold by us are subject to this warranty. All seed prices as quoted by us herein are subject to market changes without notice. All sales subject to stocks on hand.

NEW ENGLAND TORO COMPANY

QUALITY FERTILIZERS and AGRICULTURAL CHEMICALS

Adco. For making artificial manure. Instead of burning or otherwise disposing of garden refuse, leaves, etc., simply mix with Adco, layer by layer and keep wet down with the hose until well rotted. Complete directions with every shipment. 25-lbs. of Adco is sufficient for about 12 wheelbarrow loads of garden waste, making about one-half ton of manure; 150-lbs. of Adco makes about three tons of manure. 25-lb. bag, \$2.25; 150-lb. bag, \$10.50.

Ashes, Canadian Hardwood. Excellent for top-dressing. 100-lbs., \$2.75; ton, \$50.00.

AAC. Vegetable and Flower Manure. 5-8-7. A complete high grade fertilizer for general garden use, 100-lbs., \$2.25.

AAC. Market Garden Fertilizer, 4-8-4. 100-lbs., \$2.00.

Agrico. Lawn, Tree and Shrub Fertilizer, 7-6-6. High grade organic base material. 100-lbs., \$3.00; ton, \$60.00.

Bovung. A natural Garden, Lawn and Soil Improver produced by Walker-Gordon. Dehydrated manure. 50-lbs., \$1.50.

Clay's Fertilizer. (Imported.) A lasting, concentrated fertilizer for greenhouse, conservatory or garden 23-lbs., \$4.25; 56-lbs., \$8.00; 112-lbs., \$15.00.

Fine Ground Bone. (Bonemeal.) A high-grade fertilizer bone, especially prepared for quicker and more lasting results. Bone is of great value for all-round garden purposes. 100-lbs., \$2.50.

A. A. Superphosphate. (16%.) 100-lbs., \$1.40.

Blood Tankage. (12%.) Invaluable for greenhouse use. 100-lbs., \$5.00.

Bone, Coarse or Cracked. Used when setting out grape vines, fruit trees, shrubs and ornamental trees. 100-lbs., \$4.00.

Leaf Mold. Best quality; pulverized. 100-lbs., \$3.50.

Sphagnum Moss, Dry. Bag, \$1.50; large bale, \$10.00.

Sphagnum Moss, Live Green. Bag, \$3.50.

Charcoal, Coarse or Fine Ground. 50-lbs., \$2.00.

Veg-E-Tonic, Soluble Fertilizer, 21-13-10. A modern development for fertilizing plants and grasses when application is desired in liquid form. Used extensively by Golf Clubs. 25-lb. drum, \$6.50; 100-lb. drum, \$17.00.

Milorganite Lawn and Flower Fertilizer, 6-2-.75.
(All organic)

Milorganite is used in greater quantities for fairway fertilization by Golf Clubs than any other material. 25-lb. bag, \$1.00; 50-lb. bag, \$1.75; 100-lb. bag, \$2.75.

Netco Putting Green Formula, 8-6-2. A complete organic base nitrogen fertilizer developed for Golf Putting Greens and other areas of finest grasses. 35% organic materials used. 100-lb. sift proof bag, \$3.00.

Lime, Agricultural. A high-grade land-lime specially prepared for agricultural purposes. 100-lbs., \$1.00; ton, \$20.00.

Muriate of Potash. (50%.) The most economical form of Potash. 100-lbs., \$2.75.

Nitrate of Soda. (18.5%.) 10-lbs., 80c.; 25-lbs., \$1.25; 50-lbs., \$2.00; 100-lbs., \$2.75.

Peat Moss. (Imported.) Granulated for agricultural purposes. Half bale, \$2.00; large bale, \$2.75.

Pulverized Poultry Manure. For lawns, trees, shrubs, and general use. 100-lbs., \$3.50; ton, \$50.00.

Pulverized Sheep Manure. A pure, natural manure, invaluable for general garden purposes. Excellent for top dressing lawns. 100-lbs. \$2.50.

Sorbex. Very fine ground peat moss, 10-bu. bag. 50-lb. bag, \$2.75.

Driconure. One third peat moss and two thirds concentrated cow manure, 3½-bu. bags. 50-lb. bag, \$3.00.

Scotch Soot. (Imported.) A valuable fertilizer and a fungicide as well. Heightens color of the foliage of many plants. Original bags of approximately 100-lbs. \$7.00.

Sulphate of Ammonia. (20.56%.) 10-lbs., 90c.; 100-lbs. \$2.95.

Henure. One third peat moss and two thirds hen manure. Packed in 50-lb. bags. 50-lb. bag, \$2.00.

Thomson's Vine, Plant and Vegetable Manure. (Imported.) An excellent fertilizer for fruits, plants and vegetables under glass. 14-lbs., \$2.25; 28-lbs., \$4.25; 56-lbs., \$8.00.

Prepared Potting Soil. Specially prepared greenhouse potting soil. Peck, 40c.; bushel, \$1.00.

Plantabbs. Concentrated, high-grade fertilizer in tablet form; clean; odorless. Box of 30 Plantabbs 25c.; 75 for 50c.; 200 for \$1.00.

Fertiflora. A concentrated liquid fertilizer for houseplants. Ready for use by adding water. Bottle, 35c.

Hyper-Humus. Hyper Humus is no doubt the finest soil builder known today. It is cultivated Humus from large deposits in New Jersey. In great demand for seedling planting and for building up light soils. See page 38 of this booklet for complete details.

Soil Testing Kits. We carry a complete stock of the several makes of Soil Testing outfits. These vary in size and price. Write for booklets. Priced from \$2.00 to \$35.00 per kit.



1121 WASHINGTON ST. WEST NEWTON, MASS.



FOR RICH VELVETY LAWNS, FOR GARDENS, SHRUBS AND TREES . . . USE WHAT THE GOLF CLUBS USE

GOLF CLUBS throughout the land use more Milorganite than any other fertilizer. They have proved its superior merit in hundreds of comparative tests and by years of successful use. They prefer Milorganite because they must have exceptional turf at reasonable cost. Instead of constant re-seeding, they maintain sod by Milorganite feeding.

Milorganite is a natural organic plant food, not a synthetic fertilizer. It is rich in organic nitrogen and the rare elements (plant vitamins essential to radiant plant health). Produced by scientific processes, it is free of weed seeds and harmful organisms of all kinds. Because of characteristics peculiar to Milorganite, it releases vital plant foods gradually throughout the growing season. As a result the generous quantities required to encourage thin grass to form dense sod can be supplied in a single application without danger of burning.

For better lawns and gardens follow the simple practices of golf courses. You can have a rich, velvety lawn all summer long, your shrubs and trees will have luxuriant, dark green foliage, you can take pride in a garden filled with healthy flowering plants by using Milorganite.

For Luxuriant Home Lawns

On old lawns, Milorganite deepens color and converts sparse thin grass into thick dense sod. It produces quick coverage and insures better root development on new lawn seedings.

Make two applications per year, one in spring and another in fall. Use 3 to 4 lbs. per 100 sq. ft. on old lawns; 4 to 5 lbs. per 100 sq. ft. on new lawns.

For Healthy Flowers

Scatter 2½ to 3½ lbs. per 100 sq. ft. and work into soil before planting. This gives sturdy plants with dark green foliage. A second application, 1½ to 2½ lbs. per 100 sq. ft. worked into soil just before buds form insures better blooms.

For Shrubs and Trees

Mossed shrubs, 3 to 5 lbs. per 100 sq. ft. Individual shrubs 1 to 4 handfuls worked into soil.

Trees, 5 to 25 lbs. depending on size. Place in holes spaced regularly in the area extending out from the trunk to where drip from outside foliage falls.

To Eliminate Grubs, Earthworms and Weeds

Earthworms leave unsightly worm casts, and grubs kill turf by devouring the grass roots. Both pests can be controlled effectively by treatment with lead arsenate and Milorganite. Simply mix ½ lb. lead arsenate with 2 to 3 lbs. Milorganite for each 100 sq. ft. of surface and apply uniformly. For complete control two treatments may be necessary.

Manufactured Exclusively by THE SEWERAGE COMMISSION, Milwaukee, Wis.

Golf Clubs Use More

MILORGANITE

Than Any Other Fertilizer

For home use, Milorganite is packed in convenient 100, 50, and 25 lb. bags. You will find complete instructions for use in every bag.



25-lb. bag, \$1.00;
50-lb. bag, \$1.75;
100-lb. bag, \$2.75.



No Fertilizer Used Here — Note weeds and the ragged, thin, impoverished grass.

Milorganite Used Here — Note how the dense, luxurious growth has choked out weeds.

NEW ENGLAND TORO COMPANY

BUILDING THE SOIL

Is Nature's Soil Builder

The maintenance of Humus in the soil, or the incorporation of it into soils intended for lawns, flower gardens, vegetables, the planting of shrubs, or trees, is not a matter of choice, *it is imperative*. Without Humus there is no bacterial activity and where there is no bacterial activity soils are dead!

Hyper-Humus is gathered from one of Nature's great store-houses. It is prepared and delivered to our customers in the most efficient condition for soil building.



Hyper-Humus in the Garden

It acts like a sponge, being capable of holding 90% of its weight in water, which is 4 to 5 times the capacity of the ordinary soil.

RIGHT SOILS

Due to erosion, faulty cultural practices, the continued and excessive use of chemical plant stimulants, with the resultant destruction of Humus and annihilation of beneficial soil bacteria, also man's general mistreatment of soils, there are today, so many *WRONG SOILS* that it is impossible to classify them, or to determine the specific *WHY*.

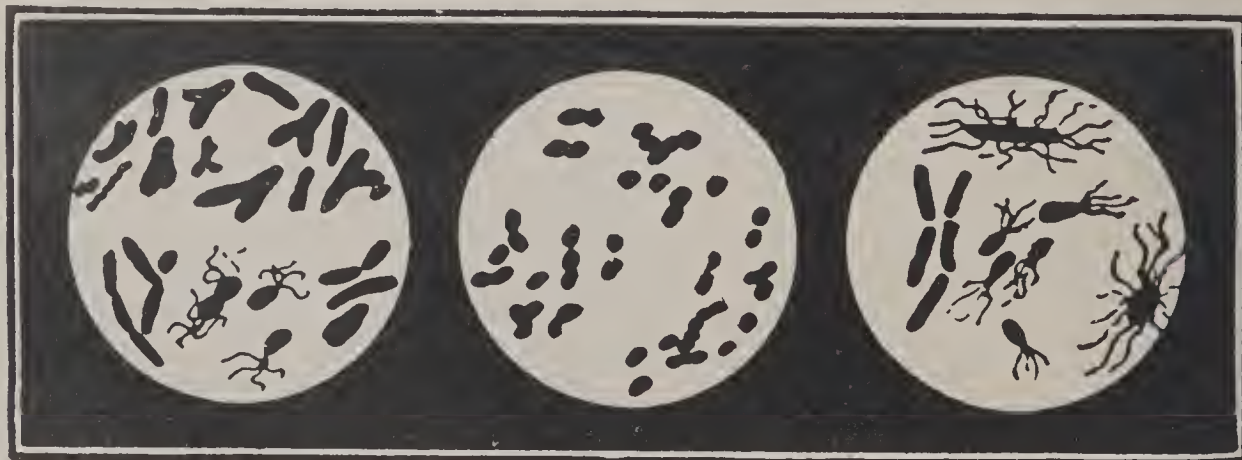
It is common knowledge that in order to grow *maximum quantity and quality crops*, it is necessary to make soils right, mechanically, physically, and in that quality which makes for sustained production.

The way to make wrong soils right is to build soils, by incorporating the soil-building and bacteria-encouraging materials prescribed by Nature. *Of these agents Humus is most vital*, and of the various types of commercial Humus *the longest lasting, the most efficient and thus the most economic is Hyper-Humus*.

Amplifying our directions for general use, we have prepared the Bulletins here listed:

How to Build a Lawn
The Permanent Golf Course
The Vegetable Garden
The Flower Garden
Gardening with Rocks and Flowers
Building Soils for All Purposes
Hyper-Humus—First Aid to Gardening
The Perfect Mulch

We will be happy to mail any or all of these Bulletins direct to anyone who may be interested.



(A) Decomposition Bacteria (B) Nitrifying Bacteria (C) Nitrogen-fixing Bacteria
These are beneficial bacteria developed by our methods which give Hyper-Humus its vitality and value.

INSECTICIDES and FUNGICIDES

Notice: Poisons and Fluids are not mailable.



Antube. Antube is the greatest and easiest used remedy for killing ants. Packed in tube similar to tooth paste. Just squeeze one drop on the anthill and within 24 hours the colony has been killed. Will work effectively indoors also.

Household tube, 35c. Large tube (500 drops), \$1.00.
Per dozen box, \$4.20. Per dozen box, \$9.25.

Arsenate of Lead. (Dry). A stomach-poison; effective for use against leaf-eating insects. Lb. 30c.; 4-lbs., 85c.; 25-lbs., \$4.75; 100-lbs., \$18.00.

Beetle Dust. Combined insecticide and fungicide, prepared especially for the control of the Mexican Bean Beetle, and certain bean diseases. Can be dusted or sprayed. 1-lb., 25c.; 4-lb. bag, 85c.; 100-lb. drum, \$22.00.

Black-Leaf 40. (Sulphate of Nicotine). A concentrated, liquid, contact insecticide. Oz., 35c.; 5-oz., \$1.00; lb., \$2.10; 2-lbs., \$3.10; 5-lbs., \$5.85; 10-lbs., \$10.15.

Bordeaux Mixture. (Dry). Invaluable fungicide. Lb. 30c.; 4-lbs., 85c.; 25-lbs., \$4.75.

Bug Death. A non-poisonous powder, invaluable against leaf-eating pests wherever the use of poisons may be objectionable. Lb., 35c.; 5 lbs., \$1.25.

Copper Solution. (Ammoniated). A liquid fungicide. Does not stain foliage. One quart, diluted with water makes 25 gallons of spray. Qt., \$1.50; gal., \$4.00.

Cyanogas A-Dust. Effective against ants, moles, rats, woodchucks, etc. 1/2 lb., 45c.; lb., 75c.; 5-lbs., \$3.00.

Cyanogas G. Fumigant. For greenhouse fumigation. 5-lbs., \$3.00.

Evergreen. A concentrated contact insecticide; non-poisonous. Kills cut-worms and certain other leaf-eating insects, as well as many sucking insects. Oz., 35c.; 6-oz., \$1.00; 16-oz., \$2.00.

Fish Oil Soap. An excellent plant-wash. Lb., 40c.; 5-lbs., \$1.35.

Flowers of Sulphur. For use against mildew. Lb., 15c.; 5-lbs., 50c.

Fungtrogen. An efficient fungicide, specially prepared for use on roses, but equally effective for the control of mildew and blight on many other garden plants. 1/2-pt., 75c.; pt., \$1.25; qt., \$2.00; 1/2-gal., \$3.50; gal., \$6.00.

Grape and Rose Dust, Hammond's. Very effective in destroying mildews and in preventing blights in greenhouse or in the open. Lb., 35c.; 5-lb. pkg., \$1.00.

Imp. Soap Spray. An efficient contact insecticide, containing powerful vegetable poisons. Specially recommended for use on roses and rhododendrons. Qt., \$1.00; gal., \$3.00; 5-gals., \$12.00.

Lemon Oil. A valuable contact insecticide; particularly recommended for control of many insects that attack house plants. Pt., 50c.; qt., 85c.; gal., \$2.50.

Lime Sulphur. (Dry). A reliable fungicide for dormant spraying of fruits and ornamentals against scale and blight. Lb., 30c.; 5-lbs., \$1.25; 10-lbs., \$2.00; 25-lbs., \$3.50.

Nico-Fume Tobacco Paper. For fumigating greenhouses. 24-sheets, \$1.25; 144 sheets, \$4.75; 288 sheets, \$8.25.

Nico-Fume Liquid. 1-lb. can, \$2.25; 4-lb. can, \$5.75; 8-lb. can, \$10.00.

Nico-Fume Powder Pressure Fumigator. Supplied in a special tin in which the powder is burned under pressure, producing finely divided fumes that quickly

fill the house. 1-lb. can, 75c.; 6-lb. can, \$3.75; 12-lb. can, \$7.00.

Nicotine-Pyrox. A combination insecticide and fungicide; controls sucking and chewing insects and checks fungous diseases of plants. 1 lb., 50c.

Pomo-Green with Nicotine. Combined poison and fungicide in leaf-green powdered form; for dusting or spraying, as preferred. Efficient all-round dust or spray for roses and other ornamentals. Lb., 75c.; 5-lbs., \$3.00.

Pyrox. A combined insecticide and fungicide for use against leaf-eating insects and blights. Sticks well. Lb., 50c.; 5-lbs., \$1.75; 10-lbs., \$3.25; 25-lbs., \$6.50.

Red Arrow Insect Spray. A powerful contact insecticide, combining extract of pyrethrum with soap. Non-poisonous. Oz., 35c.; 1/4-pt., \$1.00; 1/2-pt., \$1.75; pt., \$2.50; qt., \$4.00.

Scalecide. (With Fungicide). An effective winter wash for trees infested with scale. Qt., 60c.; gal., \$1.50; 5-gals., \$5.00; 10-gals., \$10.00.

Semesan. A seed and soil disinfectant. May be dusted or used as a liquid solution. 2-oz., 50c.; lb., \$2.75.

Snarol. Effective against cut worms, slugs, snails and similar pests. 1 1/2-lbs., 35c.; 4-lbs., 85c.; 15-lbs., \$3.00.

Sulfocide. A fungicide, particularly valuable for summer spraying. Qt., \$1.00; gal., \$2.75.

Sunoco Spray. A miscible oil winter wash and spray. Gal., \$1.25; 5-gal., \$5.00.

Slug-Shot. A standard remedy for currant worms, rose slugs, cabbage worms, etc. 1-lb., 25c.; 5-lbs., \$1.00; 25-lbs., \$4.00.

Slug-Shot Liquid. We offer this to be used as a spray. 1-oz., 35c.; 6-oz., \$1.00; 16-oz., \$2.25.

Tanglefoot. A paste preparation for painting around the trunks of trees. Caterpillars and other crawling pests cannot get over it. 1-lb. can, 65c.; 5-lb. can, \$3.00; 10-lb. can, \$5.65.

Tree Paint. Cabots Tree Healing Paint is a carefully prepared bituminous paint for protecting the surface of exposed live wood and preventing decay. Black, elastic, quick drying coating that excludes moisture and prevents sap evaporation. 1-gallon, \$2.00; 5-gallon can, \$8.00.

Tobacco Dust. For dusting on the foliage and around the plants. Lb., 15c.; 5-lbs., 50c.; 25-lbs., \$2.25; 100-lbs., \$7.00.

Tobacco Stems. 30-lb. sack, \$1.25; 100-lb. sack, \$4.00.

Volck. A powerful, non-poisonous contact spray; odorless; colorless. Especially effective in controlling aphids, red-spider and scale. Pt., 60c.; qt., \$1.00; gal., \$2.50; 5 gals., \$12.00.

Wilson's O.K. Plant Spray. An efficient all-round contact spray. 1/2-pt., 40c.; qt., \$1.00; gal., \$3.00; 5-gals., \$12.00.

Weed Exterminator, "Herbicide." An occasional application will keep gutters, paths and roadways clear of all weeds. Dilute with water 1 to 40. Qt., 70c.; gal., \$2.00; 5-gals., \$7.50.

X.L. All Liquid Insecticide. An English preparation for spraying for Mealy Bug, Red Spider, and other insects. Per gal., \$10.00.

Dog-Skat. An odor producing paste contained in lead tube to be hung by special wire inside the foliage of evergreens and other shrubs. This odor is hated by dogs, cats and rabbits. Not affected by rain or snow. Always working. Not objectionable to humans. Per tube, 50c.; per dozen tubes, \$5.00.

Crow Repellent. A seed dip which prevents crows and other birds from pulling corn, peas, sweet peas, etc. Small can does one bushel corn. Small can, 60c.; large can, \$1.00.

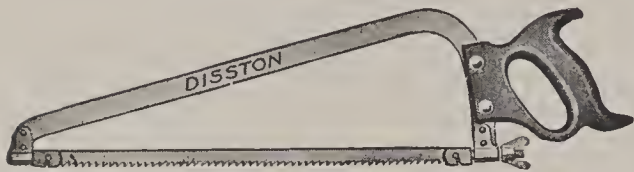
SPRAYER and DUSTERS. We carry a complete line of small, medium and large sprayers at prices from \$1.25 to \$115.00. Write for details.

NEW ENGLAND TORO COMPANY

DISSTON

PRUNING SAWS AND SHEARS

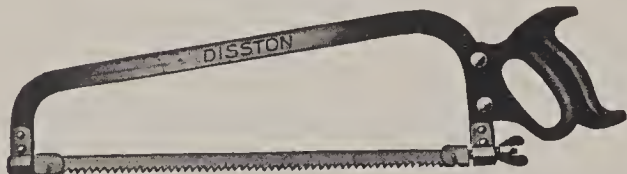
NO. 16 TAPERED



This pruning saw is adapted for work in narrow places. The tapered frame is of Disston-made steel, 11/16" wide, 3/16" thick. Riveted sockets. Disston-made steel blade, blued; 14" long, 1/2" wide; 8 points to the inch. Adjustable blade cuts on both push and draw stroke. Extra large beech handle, fastened with two nickel-plated screws.

Each\$2.25

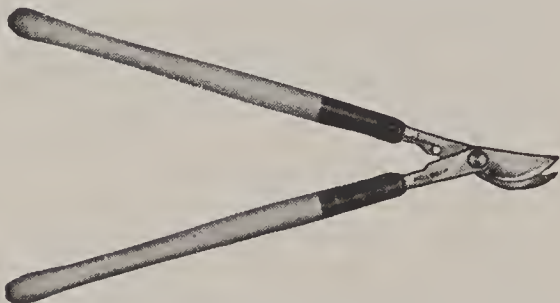
NO. 25 TAPERED



This style of slightly tapered frame pruning saw is preferred by many users. Flat steel frame is of Disston-made steel. Riveted sockets. The blued Disston-made steel blade measures 14" long, 1/2" wide; 8 points to the inch; cuts on both push and draw stroke. Beech handle and varnished on the edges, fastened to the frame with two nickel-plated screws. Blades adjustable. Will cut at any angle.

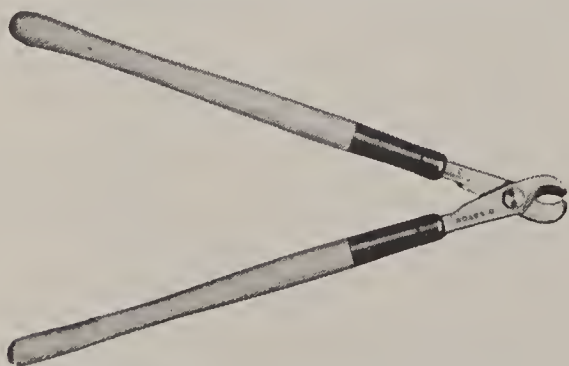
Each\$2.25

NO. 1 TREE PRUNER



This pruner has the new Disston tension adjustment which is simple and positive—only a bolt, special lock washer, and lock nut, yet they absolutely lock the blades at any degree of tension desired. The heavy blades for heavy work are of Disston-made steel, hardened, tempered and ground to a keen edge. Polished hardwood handles, 20" long; 27 1/2" over all. Weight 3 1/4 lbs.....Each, \$3.25

NO. 3 BULLDOG PRUNER



This pruner has the new lock-nut Tension Adjustment, invented by Disston. In material and workmanship it is the same as the No. 1 Tree Pruner, excepting that both jaws are cutting jaws and are curved. Weight 3 1/3 lbs.....Each, \$3.25

NO. 4 DUPLEX PRUNING SAW



Toothed on one edge with special teeth for heavy, coarse work and with fine teeth on the opposite edge for fine cutting. The Disston-made steel blade is especially hardened and tempered. The 16" blade is 5/8" in width at point and 2 1/4" at butt; width of other sizes in proportion to length. Sizes: 16", 18", 20". Beech handle, varnished edges; 3 brass screws; large, comfortable grip.

16"....\$1.85 Each 18"....\$2.00 Each 20"....\$2.10 Each

YORK STATE PRUNER



A popular pruning saw. The blued blade is of heavy-gauge and is of Disston-made steel, hardened and tempered. Length 20", 5" at butt, 1" at point. 7 points to the inch. Beech handle, varnished edges; 3 brass screws.....Each, \$1.65

NO. 7 TREE PRUNER



A tree pruner with long, strong handles to give greater reach and leverage. Blade and hook are of Disston-made steel, hardened and tempered and accurately ground to a keen cutting edge. The arms, blade and hook are of a single piece of steel. Length over all 26 1/2". Each\$3.25

NO. 30 AMERICAN HEDGE SHEAR



The Disston-made steel blades have a notch for cutting off larger branches. Tang extends through handle: riveted, making handles secure. Full-polished hollow ground blades. They cut the entire length. These shears have the patented lock-nut tension adjustment—a Disston feature that gives permanent tension to any desired degree. Made in 8", 9", 10" and 12" blades.

8"..**\$2.75** Ea. 9"..**\$3.00** Ea. 10"..**\$3.25** Ea. 12"..**\$4.25** Ea.

1121 WASHINGTON ST. WEST NEWTON, MASS.

NO. 103 HAND PRUNER



This high-grade pruner is of the Clinch pattern or Bulldog type. Both blades are cutting blades. They are forged from Disston-made steel and are curved to prevent slipping and to give shearing cut. Pressed steel handles, knurled to provide comfortable non-slipping grips. Volute spring. PriceEach, **\$1.75**
Double-action spring catch, Nickel-plated, No. 203 same as No. 103 except black finishEach, **\$1.50**

NO. 104 HAND PRUNER



This California pattern is a high-grade Disston hand pruner. Blade and hook are forged from Disston-made steel, hardened, tempered and ground to a keen cutting edge. Comfortable non-slipping grip. Volute spring. Double-action spring catch. Nickel-platedEach, **\$1.75**
No. 204 same as No. 103 except black finishEach, **\$1.50**

NO. 105 HAND PRUNER



Vineyard pattern. The heavy substantial blade makes this pruner suitable for vineyard work. Blade and hook are forged from Disston-made steel, hardened and tempered. Will hold cutting edge for a long time. Comfortable non-slipping grip. Nickel-platedEach, **\$1.75**
No. 205 same as No. 105 except black finishEach, **\$1.50**

NO. 102 HAND PRUNER



An inexpensive quality pruning shear. Forged Disston-made steel blades. Pressed steel handles. Blades and handles are locked together by a method that makes it impossible for them to work loose. A unique lock, or hook, keeps blades closed. End of handles do not meet. Wire clock spring. Full-hollow handlesEach, **\$1.00**

NO. 106 GRASS SHEARS



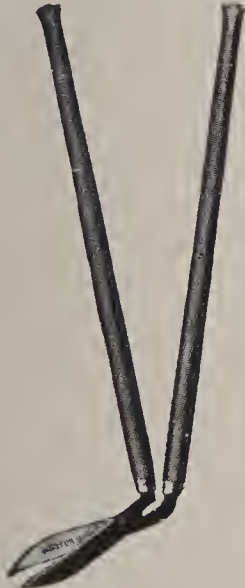
This new type of grass shear is a popular pattern. Blades are forged from Disston-made steel, hardened and tempered; accurately ground and beveled to give a keen shearing edge. Knurled handles have "trowel shank," which gives clearance for the hand when cutting. Spring tension provided by volute spring.....Each, **\$1.25**

NO. 1105 GRASS SHEARS

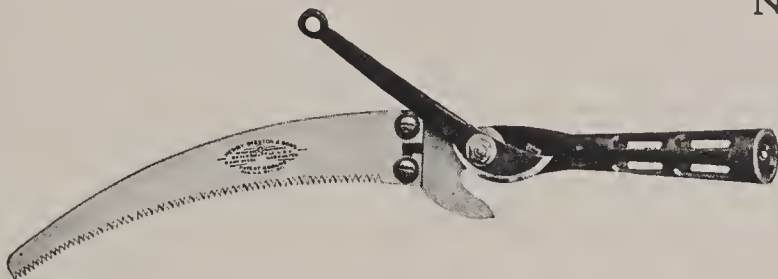


Made from one piece of Disston-made steel. Specially hardened and tempered. Ground to cut evenly from heel to point. Trowel shank gives clearance for the hand. Full polished. 5" and 7" blade, 13" and 5 1/2"Each, **\$1.25**
7"Each, **1.50**

No. 1102 Border Shears



Manufactured from the best quality of Disston-made steel. Black finished blades, 8" and 9" cut. Handles are 36" long, fitted with heavy steel ferrules, riveted through tang. Weight 4 1/2 lbs.
8"Each, **\$4.25**
9"Each, **4.50**

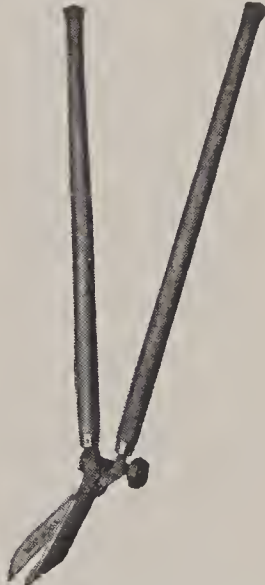


"THE ORCHARD" PRUNING HOOK AND SAW

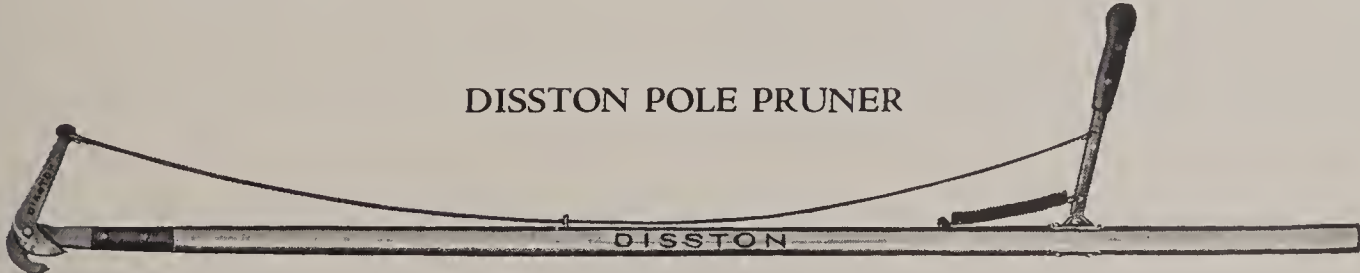
This tool meets general requirements. The economy of combining two tools in one will be appreciated. The knife and saw are made of Disston steel. Although possessing great strength, the tool is of light construction, with a crescent shaped blade which has long, slender teeth, so formed as to draw the saw into the wood. It is particularly adapted for sawing the smaller branches in general pruning. The saw blade, which is attached to the hook by two clamp-screws, can be removed when the hook only is required. This tool may be used with or without a pole.

The handle is made of malleable iron, black finish, with socket.....Each, **\$3.00**

No. 1104 Border Shears



Easy to operate. Fitted with two small wheels. The black finish blades, 8" and 9" cut, are of Disston-made steel. Handles are 36" long with heavy steel ferrules, riveted through tang. Weight 5 1/2 lbs.
8"Each, **\$5.00**
9"Each, **5.25**



DISSTON POLE PRUNER

The pole is made of light-weight, tough, strong wood, rounded edges; varnished. The hook is made of solid Disston-made steel 3/16" thick. The hook is 1" wide and 1 1/2" deep, so that it will receive and hold branches of any size up to 1" in diameter. The blade is made of Disston-made steel specially treated to take and hold a keen cutting edge. It is of a curved shape, 2 3/4" long, with a deep bevel. The hook and blade are both accurately ground. The shear on the

pole pruner is tensioned by adjusting a simple bolt and nut arrangement. The hook is driven on the pole and held in place by a 4 1/2" iron ferrule. Two rivets pass through the hook, pole, and ferrule, holding the hook and blade rigidly in place. A steel lever allows for ample leverage. Comfortable wooden handle is riveted to the lever. A coil spring returns the lever to position after making a cut.

No. 106
6 ft.
\$4.00

No. 108
8 ft.
\$4.50

No. 110
10 ft.
\$5.00

No. 112
12 ft.
\$5.50 Each

NEW ENGLAND TORO COMPANY

GARDEN TOOLS and HORTICULTURAL SUNDRIES

Asparagus Knife. For cutting asparagus; can also be used to dig out weeds in the lawn. 50c. each.

Cultivator, Adjustable. Forged steel teeth, wood handle. 3-tooth, 4 foot handle, 75c.; 3-tooth, 8-in. handle, 50c.; 5-tooth, 4 1/3-foot handle, \$1.00 each.

Edger, Turf. Grass-edging knife. Polished steel blade; 4-foot, polished hardwood handle. \$1.35 each.

Flower Pots, Clay, Hew's Standard. Measurements inside; width and depth equal.

	Doz.	100		Doz.	100
2 in.....	.25	1.50	5 in.....	.90	6.75
2 1/2 in.....	.30	2.00	6 in.....	1.40	10.00
3 in.....	.35	2.50	7 in.....	2.25	17.00
3 1/2 in.....	.40	3.00	8 in.....	3.25	24.00
4 in.....	.50	3.75	9 in.....	4.50	
4 1/2 in.....	.75	5.00	10 in.....	6.50	

Flower Pot Saucers, Clay, Hews Standard.

	Doz.	100		Doz.	100
3 1/2 in. ....	.35	2.50	7 in.....	1.10	8.00
4 in.....	.50	3.25	8 in.....	1.50	11.00
5 in.....	.60	3.75	9 in.....	1.90	14.00
6 in.....	.85	5.75	10 in.....	2.35	17.00

Flower Pots, Paper, Improved Neponset, Unbreakable.

	100	1000		100	1000
2 1/4 in.....	.50	3.75	4 in.....	1.25	9.50
2 1/2 in.....	.60	4.25	5 in.....	1.75	15.00
3 in.....	.75	6.00	6 in.....	2.00	16.00
3 1/2 in.....	1.00	7.50			

Fork, Hand. Four cast steel prongs, polished wood handle. 50c. each.

Fork, Manure. 5-tine, wood D handle, strap ferrule. \$2.00 each.

Fork, Manure. 5-tine, long handle, strap ferrule. \$2.25 each.

Fork, Spading. 4-tine, wood D handle, strap ferrule. \$2.00 each.

Grafting Wax. 1/4 lb., 20c.; 1/2 lb., 30c; lb., 50c.

Hoe, Garden, Socket Pattern. 7 1/2 in. steel blade, selected hardwood handle. \$1.25 each.

Labels, Wood. Markers for plants.

	Plain or Painted Per 100	Plain 1000	Painted 1000
4 in. pot label.....	.30	1.80	2.20
5 in. pot label.....	.35	2.00	2.50
6 in. pot label.....	.40	2.50	3.00
8 in. garden label.....	.90	6.50	8.00
10 in. garden label.....	1.15	8.25	9.00
12 in. garden label.....	1.50	10.50	13.00
3 1/2 in. tree label, copper-wired.....	.40	2.50	3.00

Mat, Straw. For the hot-bed. Hand-made of selected rye straw. 6 x 6 ft. \$3.50 each.

Mat, Hot-bed. Made of heavy cotton-duck, dyed brown, reverse side burlap; filled and quilted; covers two sash. 76 x 76 in. \$5.50 each.

Pencil, Indelible. For marking labels; black. 20c. each.

Shears, Tree Pruning. H. K. P. Forester



No. 1.	Capacity 1 3/16 in.	20 in. long	\$4.25
No. 2	" 1 1/2 "	27 "	5.50
No. 3	" 2 "	34 "	7.00



Germaco
Hotkaps
New Method of
Plant Protection

Hotkaps are made of a specially prepared waxed paper and are cone-like in shape, measuring about 11 inches in diameter at the base and coming to a point at the top. When placed over the plants and held firmly in place by the soil around it, Hotkaps become individual miniature hothouses. They are reinforced by a strip of heavily waxed paper.

Note.—To insure proper ground ventilation, it is important that Hotkaps are not set more than from 1/4 to 1/2 inch in ground.

Hotkaps, 25c. per doz.

Special Pkg. containing 100 Hotkaps, 1 Papier-mâché Garden Setter, and 1 Steel Tamper, \$2.50.

Special Pkg. containing 250 Hotkaps, 1 Papier-mâché Setter, and 1 Steel Tamper, \$3.75.

Plant Tubs, Heavy Cedar. Made of selected cedar, painted green, with handles. Outside measurements.

No.	Diam.	Height	Price	No.	Diam.	Height	Price
2	26 in.	20 in.	\$14.00	7	17 in.	14 in.	\$4.25
3	24 in.	18 1/2 in.	9.00	8	16 in.	13 in.	3.75
4	22 in.	17 in.	7.25	9	14 in.	12 in.	3.25
5	20 in.	16 in.	6.25	10	12 in.	9 1/2 in.	2.50
6	18 1/2 in.	15 in.	5.00				

Plant Tubs, Richmond Cedar. Made of selected white cedar; painted green. Electrically welded wire hoops. Inside measurements.

No.	Diam.	Each	No.	Diam.	Each
6	11 in.	\$1.25	10	15 in.	\$2.50
7	12 in.	1.50	11	16 in.	2.75
8	13 in.	1.75	12	17 in.	3.00
9	14 in.	2.00	13	18 in.	3.50

Pruning Saw, Double-edge. 18 in. \$1.75; 20 in., \$2.00.

Pruning Saw, York State. 20 in. \$1.75.

Raffia. For tying plants to stakes, etc. Lb., 40c.; 10 lbs., \$3.50.

Rakes, Steel Garden. Long teeth. 12 teeth, \$1.10; 14 teeth, \$1.20; 16 teeth, \$1.30.

Rakes, Steel Lawn. Short teeth. 12 teeth, \$1.25; 14 teeth, \$1.35; 16 teeth, \$1.50.

Rakes, Wood Hay. 2 steel-bow; 14 wood teeth, \$1.10 each.

Rakes, Wood Lawn. 3 steel bow; 24 good teeth. \$1.25 each.

Shovels, Ames. Round or square point; D-handle or long handle. No. 2, \$2.25 each; No. 3, \$2.50 each.

Spades, Ames. D-handle or long handle. No. 2, \$2.25 each; No. 3, \$2.50 each.

GARDEN TOOLS and HORTICULTURAL SUNDRIES, Continued

Stakes, Garden, Green-painted, Tapered and Pointed. Made of fine quality wood, painted dark green. For general garden purposes.

Light Round Stakes.

Ft.	Doz.	100	Ft.	Doz.	100
2	\$0.50	\$3.50	4	\$1.50	\$11.50
3	1.00	7.50	5	2.00	15.00

Heavy Round Stakes.

Ft.	Doz.	100	Ft.	Doz.	100
3	\$1.50	\$12.00	5	\$2.50	\$18.00
4	2.25	16.00	6	3.00	22.00

Light Square Stakes.

Ft.	Doz.	100	Ft.	Doz.	100
2	\$0.35	\$2.50	4	\$1.25	\$10.00
3	.75	6.00	5	2.00	14.00
			6	2.25	15.00

Heavy Square Stakes.

Ft.	Doz.	100	Ft.	Doz.	100
4	\$2.00	\$14.00	6	\$3.00	\$22.00
5	2.50	18.00			

Stakes, Japanese Cane, Green Painted. For garden and greenhouse use; light and durable.

Ft.	100	1000	Ft.	100	1000
1½	\$0.75	\$5.00	3	\$1.00	\$ 9.00
2	.85	6.00	4	1.50	12.00
2½	.90	7.00	5	2.00	18.00

Stakes, Japanese Bamboo. Strong and durable, 5/8 in. to 3/4 in. diameter.

Ft.	Doz.	100	Ft.	Doz.	100
4	\$0.75	\$6.00	8	\$1.25	\$8.00
6	1.00	7.00			

Silkline. Smilax Thread. Spools 40c. each, box of 8 spools, \$3.00.

Thermometers, Wilder's. Heavy Japanned tin case. 8 in. \$1.40; 10 in. \$1.55.

Trellises. Shipped direct from factory; crating, if necessary, will be charged at cost.

Veranda Trellis, Green-painted. Selected wood; for climbing roses and vines. Height, 6 to 12 ft.; width, 18 in. to 36 in.

Lattice Trellis, Green-painted. Height, 6 to 12 ft.; width, 18 in.

Fan Trellis, Green-painted. Height, 2 to 8 ft. Prices of above Trellises upon request.

Trowel, Garden, Planet Jr. Lifetime. Extra-hard steel; comfortable wooden handle. 70c. each.

Trowel, Bulb, Planet Jr. Lifetime. Specially designed for transplanting or for planting bulbs; extra-hard steel, comfortable wooden handle. 70c. each.

Twine. Soft Jute. ½-lb. balls 20c. each, \$2.00 per dozen balls. 1-lb. balls 35c. each, \$3.50 per dozen balls.

Weeding Hooks, Excelsior. 5 prong; short wood handle, enameled. 25c. each.

Wheelbarrow, Garden. Wood wheel; hardwood frame, painted dark green. No. 4, \$7.50 each; No. 5, \$8.00 each.

Watering Pots, Galvanized Iron. Extra heavy; long spout; coarse and fine rose included. 6 qt. 21 in. spout, \$5.50; 8 qt. 23 in. spout, \$6.00; 10 qt. 25 in. spout, \$6.50; 12 qt. 25 in. spout, \$7.00.

Sprayers for Golf Links, Estates and Parks

The care of trees, shrubbery, greens, fairways and other plant life to protect them from the ravishing action of various pests and diseases is a very serious matter. The insecticides to be used are very important but no more important than the mechanical means of application.

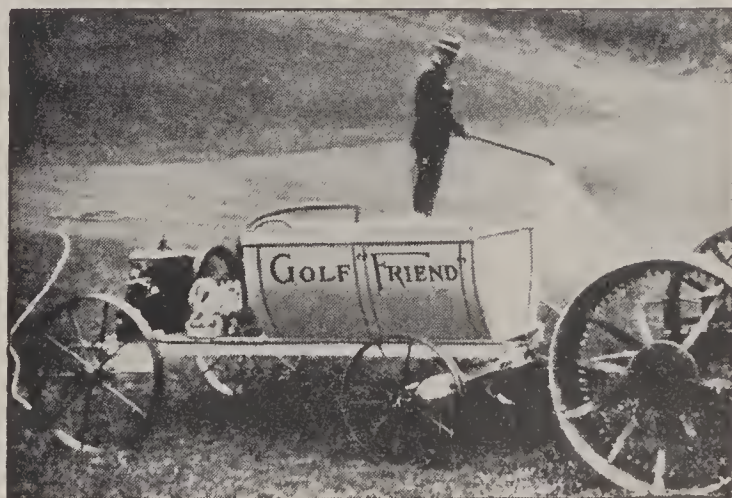
To make an investment in equipment of this kind worth while, extreme care must be used in the selection of the sprayer as protection for now and the future.

First of all a sprayer must be recognized as the best that can be obtained. It must have the latest, most efficient design and be built to withstand not only ordinary wear but the action of chemicals that may be used.

Price is not a governing factor. You want results. A good sprayer may be the means of saving thousands of dollars worth of plant life.

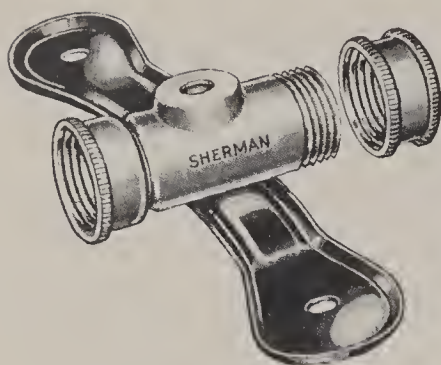
FRIEND Sprayers for Golf work are made in all sizes and models. Divided tanks, wide tires, gun, and hose.

Golf "Friend" Sprayers



NEW ENGLAND TORO COMPANY

Sprinklers and Hose Fittings



Stayflat Sprinkler

A Multiple Spray Head made of wrought brass with die cut threads, mounted on enameled steel base. No adjustment necessary.



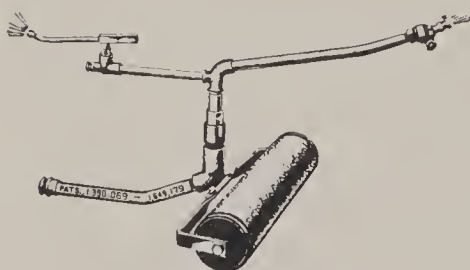
Multiple Spray Heads

Multiple Spray Heads may be connected in series. Connect them between short lengths of hose and sprinkle a large rectangular area from a single hose. Excellent for newly seeded land or shrubs.



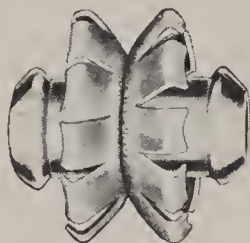
Portable Sprinkler

A Multiple Spray Head of heavy cast brass, nickel plated and mounted on heavy enameled steel base of ample length. No adjustment necessary.



Lark Sprinkler

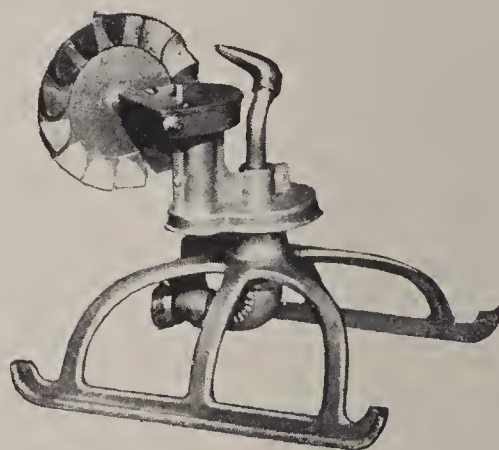
The new model Lark with adjustments is meeting the approval of exacting users. Will cover a circle of 125 feet on 50 lbs. flowing pressure, and a 60 foot circle at 15 lbs. pressure.



Hose Mender

Slip it in the hose and hammer down—that's all.

Specify size hose.

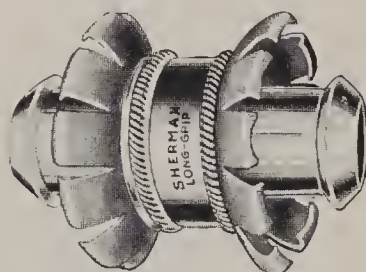


Toro Rotary Sprinkler

A strong, durable and light rotary type sprinkler. Nozzle adjustable. Spray wheel cast metal. This sprinkler gives universal satisfaction under average conditions. Always reliable.

Hose Washers

We carry a large stock of high grade hose washers. Sold only by the pound.



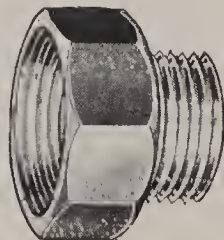
Hose Coupling

Specify size hose.



Hose Bushing

$\frac{3}{4}$ inch Hose Thread Female, 1 inch Iron Pipe Thread Male.



Hose Reducer

1 inch Iron Pipe Thread Female, $\frac{3}{4}$ inch Hose Thread Male.



Siamese

Heavy cast brass hose line divider. Made in two sizes.



Gooseneck

This device will prevent kinking of hose and outlet. Nickel plated heavy casting.

Hose and Nozzles



Emerald Cord Brand

Emerald Cord is Goodyear's best brand of lawn hose. Cover is ribbed design and olive color. This is a very high grade hose and we recommend it for most trying uses. Supplied in 50-ft. lengths coupled or 500-ft rolls.



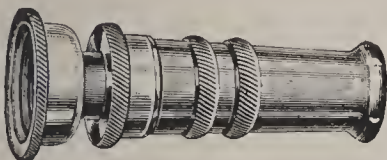
DeLuxe Brand

The B. F. Goodrich best quality hose for Golf work, is known under their "DeLuxe" Brand. Green in color. Special heavy couplings designed for hard work, finished round and chromium plated. Supplied in 50-ft. lengths coupled or 500-ft. rolls.



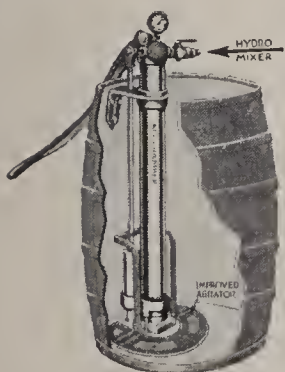
Royal Cord

Royal Cord is United States' best brand of golf hose. Cover is ribbed design of reddish brown finish. Couplings are very heavy machined brass.



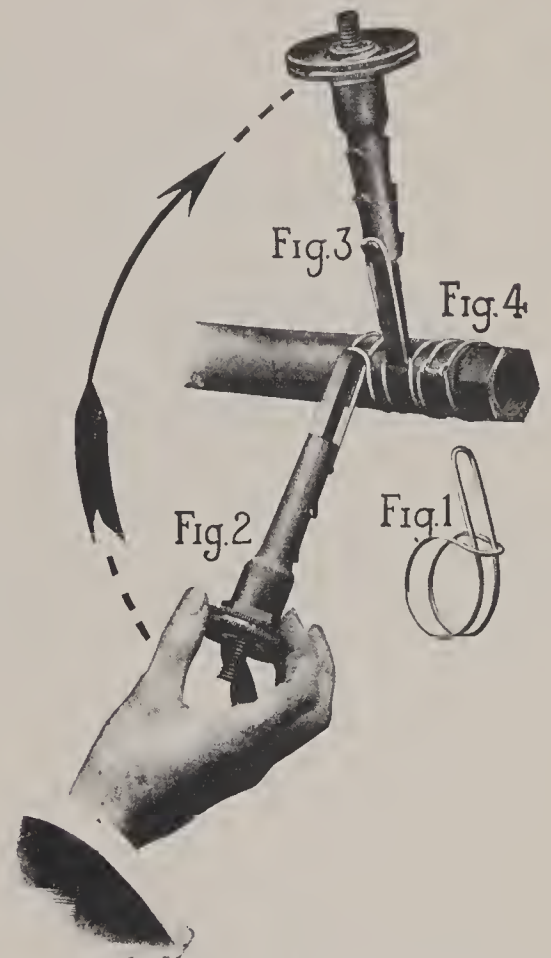
Globe Nozzle

This is a good, brass nozzle, made to carry heavy pressure. Is adjustable for light spray or heavy stream.



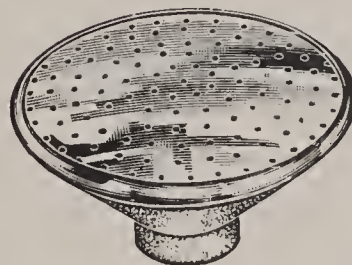
McClain Barrel Pump Showing Hydro-Mixer Attached— Ready for Use

A length of hose is attached to hydrant and run to Hydro-Mixer. Another hose is run from Hydro-Mixer to Putting Green. Proper quantities (usually 25-Gallons) of concentrated mixed solutions of Fungicide or Fertilizer are then pumped slowly from barrel into the water stream flowing from the hydrant, all of which is then evenly discharged out through the Shower Nozzle on to the Putting Green, treating the Green in 10 to 15 minutes.



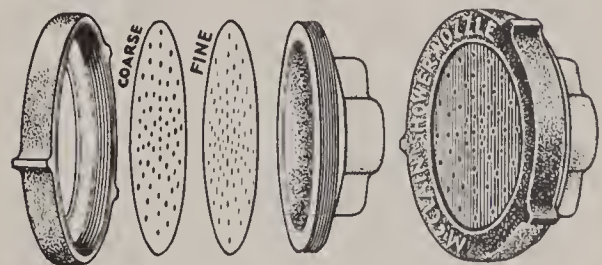
Erco No. 2 Hose Mending Tool

Will quickly and permanently couple all hoses from $\frac{3}{4}$ -inch to 6-inch in diameter. Wire sizes are supplied according to hose diameter. Very simple to use. No shop bench required.



Stolon Head

A very sturdy brass hose end to throw a light spray on Stolons or newly seeded ground. Especially good for flowers.

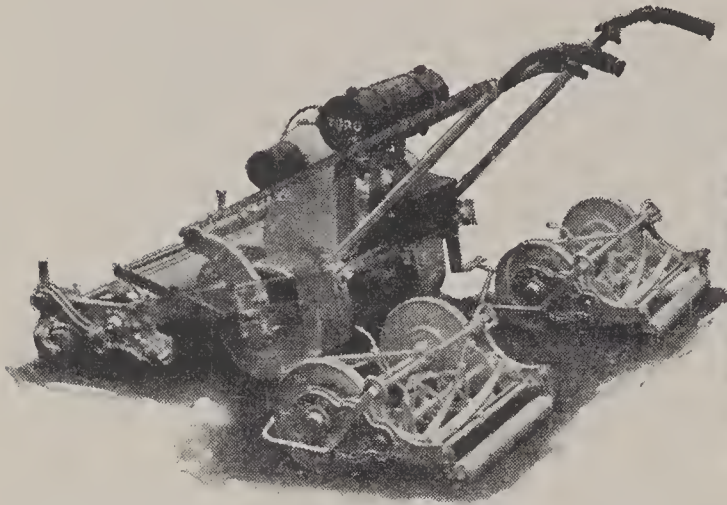


McClain Shower Nozzle

The above shows the different parts of the McClain Shower Nozzle. Note the hand lugs on the side of the cast ring and on the back of the cast base which make the nozzle easy to take apart for cleaning. The removable face plates are easily cleaned and make it possible to change from coarse to fine sprays for different needs. The "Golf Model" is equipped with one COARSE perforated special alloy face plate.

NEW ENGLAND TORO COMPANY

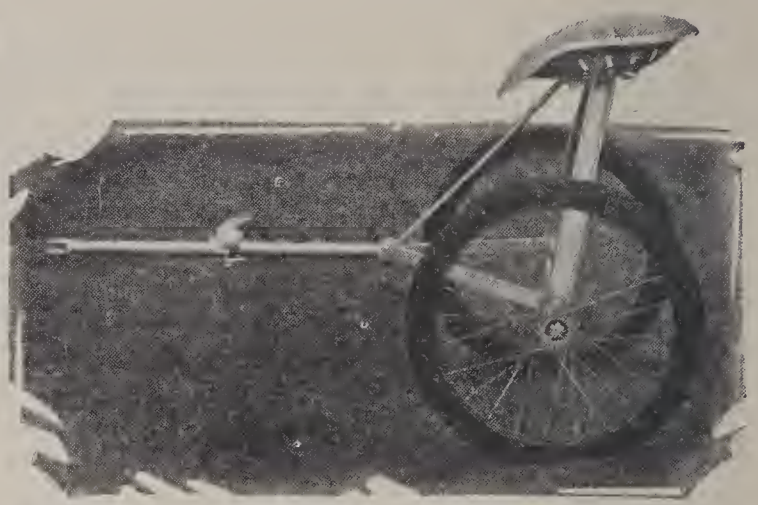
Toro Power Mowers



Toro Power Mower with Trailer Mowers

Detailed description of the TORO Power Mower will be found on other pages.

Any TORO Power Mower may be equipped with these two, 17" or 18½" four or five blade trailers.



Toro Power Mower Riding Cart

This riding cart may be attached to any TORO Power Mower now in service.

Strong, yet light running, pneumatic tires.

Toro Park Special with Sickle Bar Attachment

The sickle attachment is readily attached or detached and affords the easiest possible means of dealing with those patches that formerly required either men with scythes or horse-drawn farm machines.

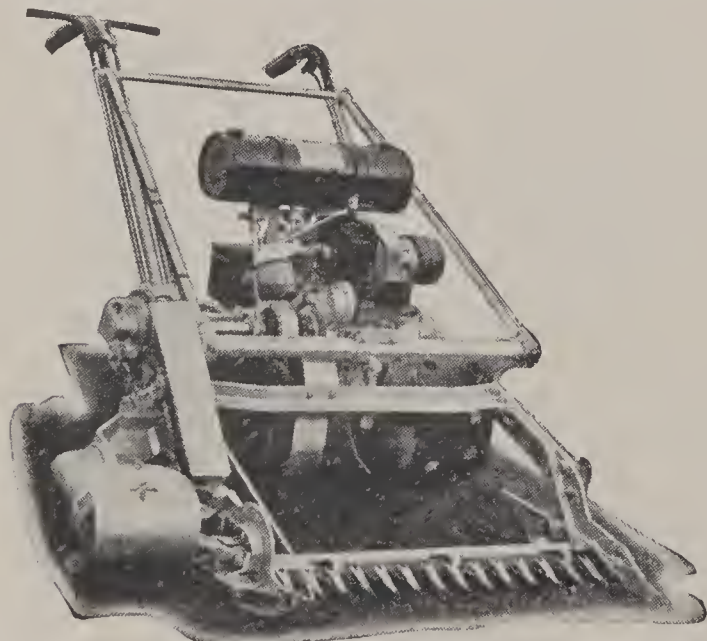
Toro Park Special Renovator Attachment

(Not illustrated)

This attachment is well adapted to renovating greens or any turf which is hard and hide bound. The slicing may be done in several directions, thus aerating the roots and permitting moisture to enter. Depth of cut may be adjusted by center castor wheel.

Toro Parkway

A highly efficient pneumatic tired sickle bar mower substantially built but perfectly balanced and easily handled on roughest ground. Excellent for roadside ditches, railroad rights-of-way, parkways, cemeteries, or any rough, difficult cutting.

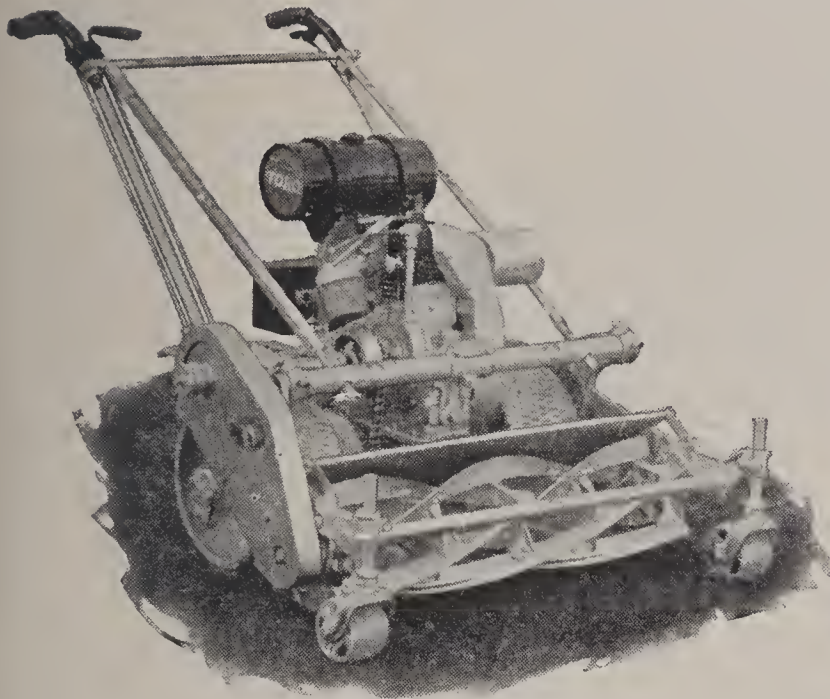


Toro Park Special 30-Inch Sickle



Toro 36-Inch Parkway

Toro Power Mowers



Toro "Park Special"
30-inch



Toro "Estate Special"
30-inch

The TORO Line of Power Mowers is the most complete range of sizes, models and types offered today. This permits correct selection of proper machine for your conditions.

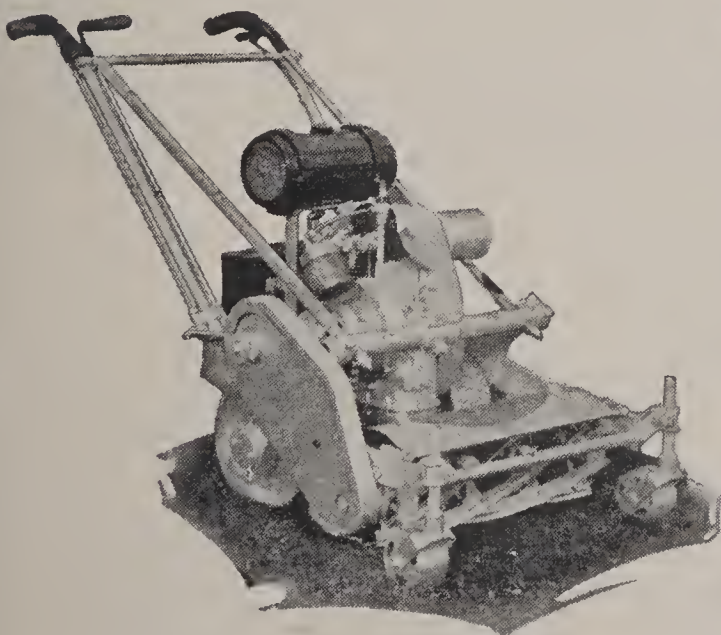
They are powerful with the TORO Single cylinder, 4 cycle air cooled motor. Motor equipped with silent alloy steel gears, enclosed chrome valves, high tension magneto, double sized muffler, crank starter, air cleaner, Tillotson adjustable carburetor, plunger type oil pump, counterbalanced flywheel running on two large SKF ball bearings.

Dual lined clutches operated by separate levers from dual spring mounted handle bars. Easy to operate and always in perfect balance.

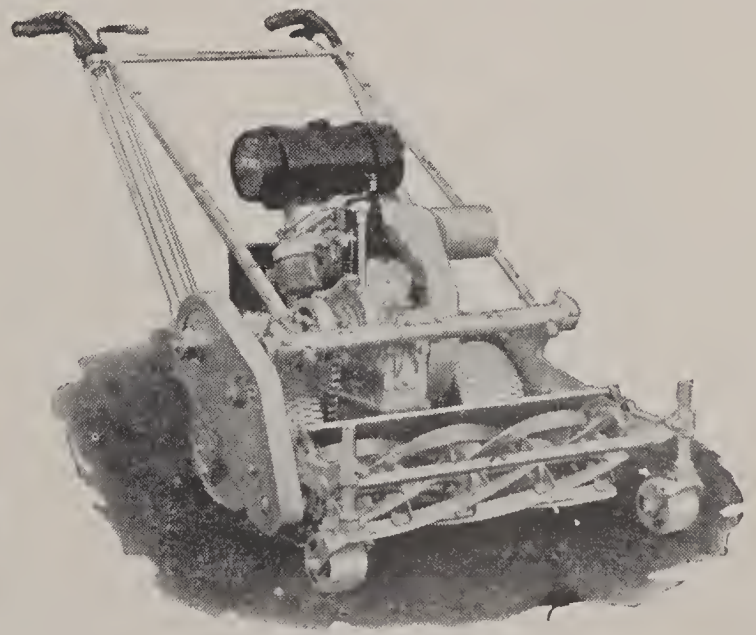
Large diameter reels easily removed for service or to install special attachments for other duties. All models equipped with self-sharpening attachment operated by the motor. Reel blades and stationary knife of chrome vanadium steel. Knife is reversible type.

Grass catchers and riding sulkies may be attached to all models. Motor has ample reserve power to also pull trailer mowers. Park Junior may be equipped with Briggs & Stratton motor if so desired.

Roller ratchet differential provides perfect traction and easy turning without the slightest damage to turf.



Toro "Park Junior"
22-inch

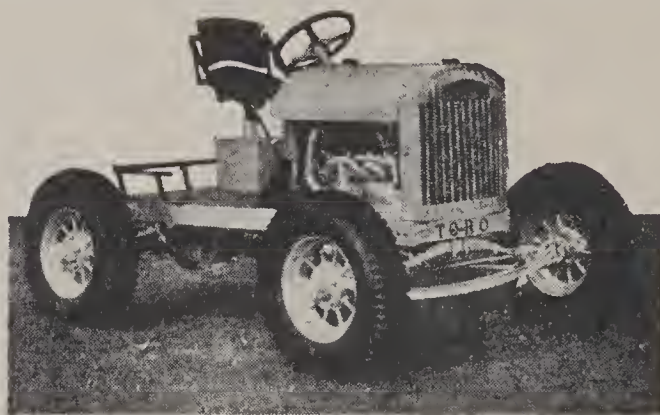


Toro "Park Lawn"
26-inch

**WRITE US, GIVING AREA TO BE MOWED AND OTHER CONDITIONS—
WE WILL QUOTE ON SUITABLE MODEL**

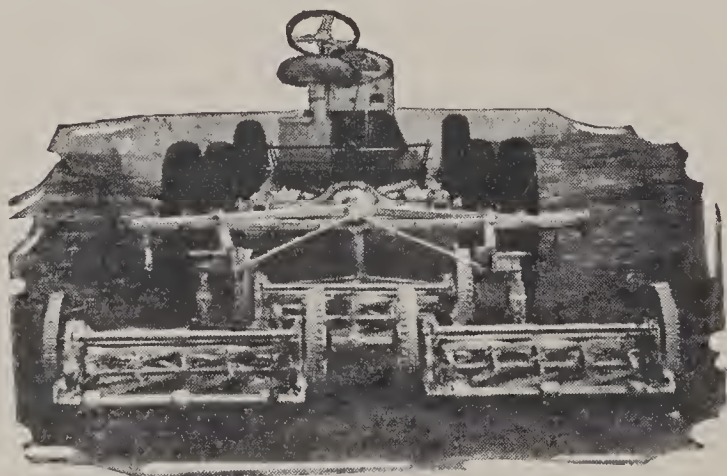
NEW ENGLAND TORO COMPANY

Toro Husky Model C General Utility Tractor



The new Toro Husky Model C Tractor has been developed to fill the demand for a shorter wheel-base machine.

The wheel base is only 71 inches. Turning radius of $6\frac{3}{4}$ ft. It is very powerful and will pull 7 units up a 20% grade in high gear. Speed up to 15 miles per hour. Weight is just right, 1790 pounds



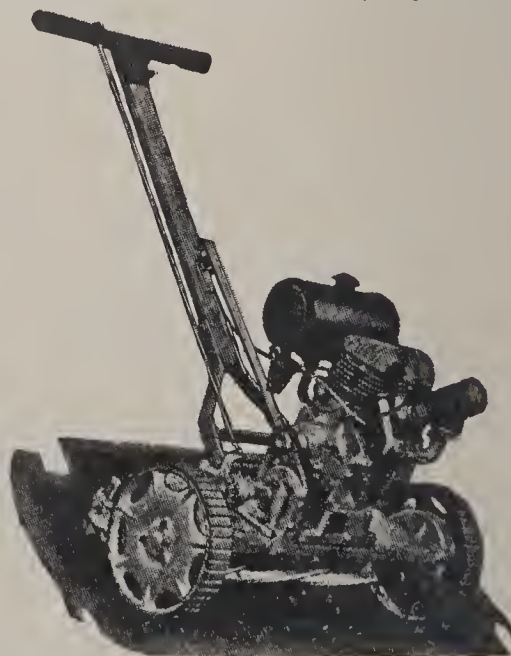
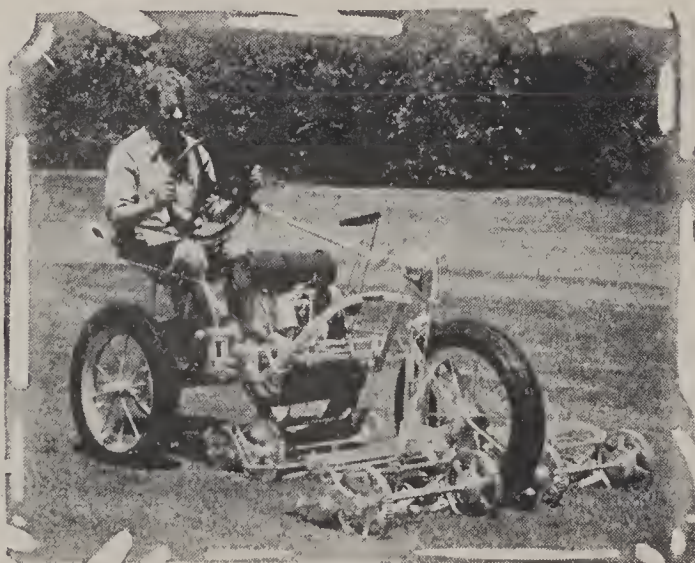
Three Unit Pull Type Universal Hitch

(Cutting Swath 7 feet)

This hitch with three TORO Trojan or Super mowers may be pulled behind any make of tractor. Can be extended at any time into a 5-7-9 unit gang.

TORO Statemaster

Fifty inch riding type mower recommended for areas of ten acres broken up with driveways, paths, etc. The two front mowers raise to vertical position and rear mower is lifted clear of ground for transporting. Not recommended where hills are over 15% grade. A perfect small gang mower for a well kept lawn.



TORO Statelawn 20"

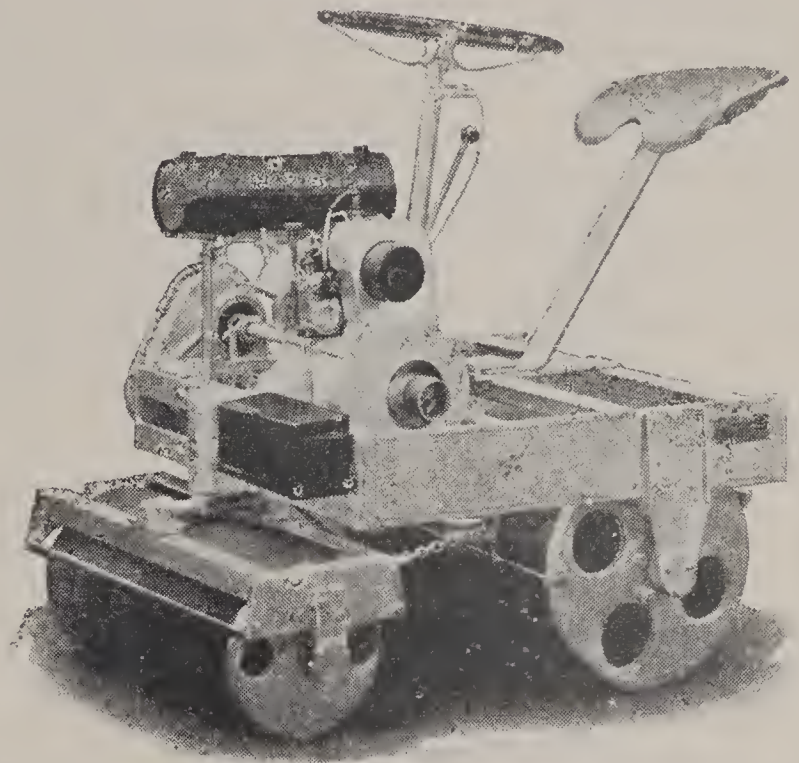
Full 20 inch cut machine. One horsepower motor. Can be had with steel wheels or pneumatics. Grass box easily attached. Capacity 2 acres per day.

Toro Golf Course Equipment

The New Toro Power Roller

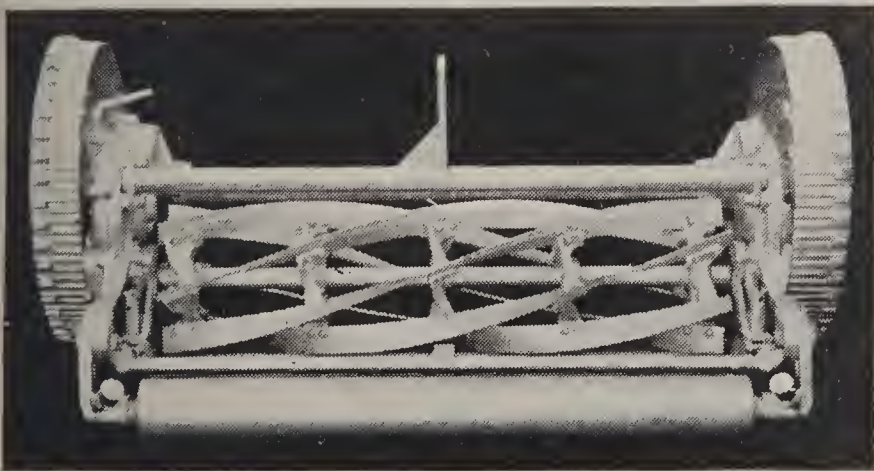
Hand rolling has always been an exceedingly tiresome job so that in hand rollers of sufficient weight it has been necessary to use at least two men. The new Toro Power Roller follows closely the lines of larger power rollers used extensively in street paving jobs. It rolls a swath 30 inches wide, weighs close to 1200 pounds, including the weight of the operator, and is equipped with forward and reverse gearing, eliminating the necessity of frequent turning.

The motor is a Toro standard single-cylinder, air-cooled, four-cycle motor and provides a speed range of up to 3 1/2 miles per hour. Superintendents of Golf Courses, Cemeteries, City Parks, Tennis Courts, Universities, and Golf Course Architects will find the new Toro Power Roller a very worthwhile and valuable piece of equipment.



The Toro Trojan Fairway Mower

Light running and built up to the finest mechanical standards of the present day. It has a six-blade reel, machine-cut steel gears, oil tight housings, adjustable roller brackets, one lever sliding pinion throwout, reversible double edged bed knives, SKF and Hyatt roller bearings. Width of cut 30 inches—America's finest fairway mower.



The New Silver Flash Hand Mower

The TORO Silver Flash is the final answer to the demand for a thoroughly high grade Mower for every day use where dependability and endurance are required, in combination with lightness and easy running.

All gears operate in a bath of semi-fluid transmission grease, and are tightly enclosed in machine fitted case. The cutting elements, consisting of reel and bed knife, with bed bar, are united into an independent unit, including the self-aligning ball bearings for the reel, and the bed bar adjustment. Therefore no amount of twisting or straining can affect the adjustment, which insures a clean cut under all conditions. Wheels are on ball bearings.

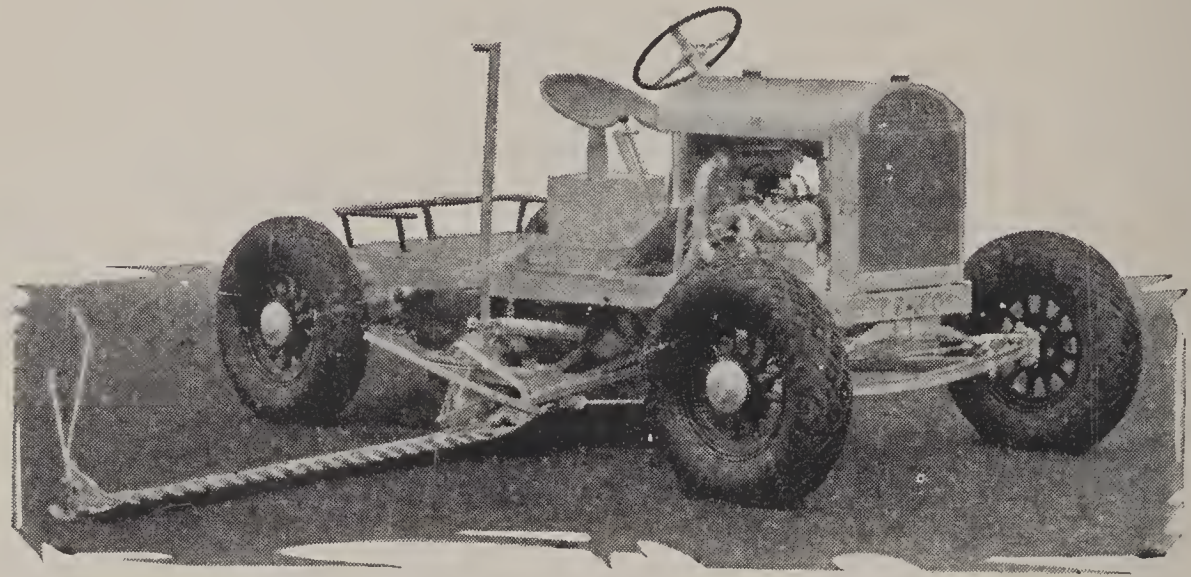
4 Blade machine, 17" or 18 1/2"
6 Blade machine, 17"

8 Blade machine, 17"
Grass Catcher for either size Silver Flash Mower



NEW ENGLAND TORO COMPANY

Toro Golf Course Equipment

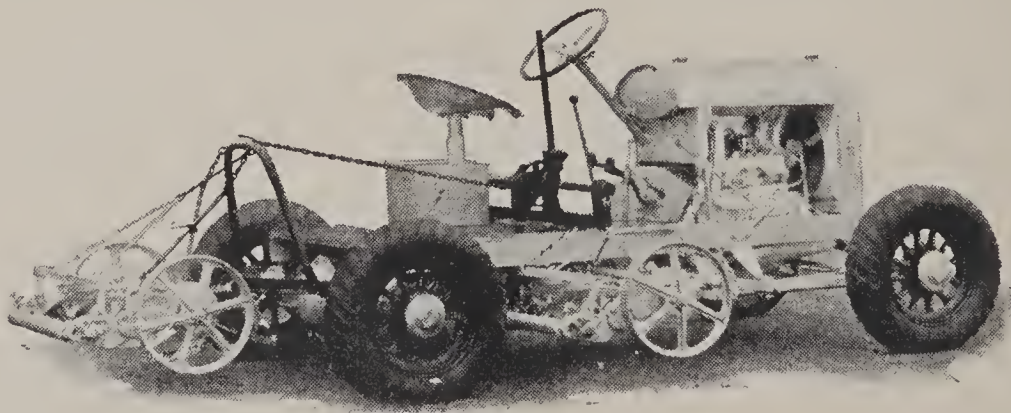


Toro Roadmaster

A Powerful and Sturdy Tractor equipped with a substantially built 5-ft. sickle bar driven by a new and greatly simplified power take-off. The Roadmaster may be purchased as a unit or the sickle bar may be purchased and be attached to any TORO MASTER TRACTOR. Only four bolts to remove the entire attachment from the tractor.

Powered with a Ford Model B Motor as used in all TORO MASTER TRACTORS. Speed range 4 to 15 miles per hour. Easy to handle, one man operates entire equipment from driver seat. Sickle bar attachment is carried on a sixteen-inch pneumatic tire permitting bar to follow ground undulations *without springs*, eliminating shock and jar. Carried free of ground when transporting. The Belt drive is more practical and safe than direct gear or chain drive. It is positive and effective and acts as a governor for protection against breakage, and is fully guaranteed for service.

Write for special folder with details. Free on request.

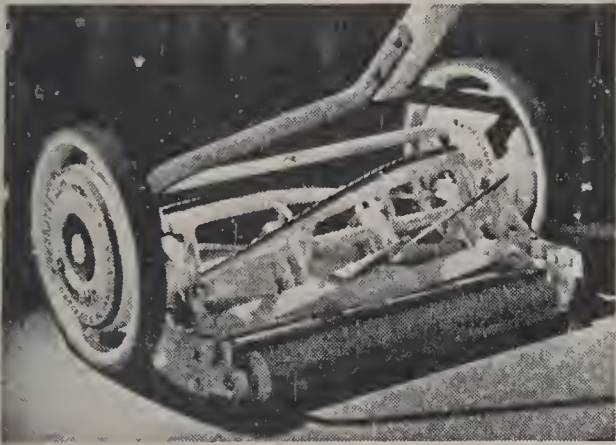


Toro Municipal Tractor Outfit

The TORO MUNICIPAL TRACTOR is a regular TORO MASTER TRACTOR equipped with a special attachment to guide three TORO Mowers when cutting grass and a lifting device which will lift, clear of the ground, all three cutting units or mowers. This permits transporting on the tractor wheels at 15 or more miles per hour.

This attachment for the mowers is really an adaptation of the TORO unique Master Frame which permits the operation of one mower ahead of each tractor drive wheel, thus cutting the grass before rolling it down, and making the outfit very short, permitting easy turning in close areas. Can be readily backed without assistance to the operator or his leaving the seat. Two outside mowers are even with his body permitting straight mowing with minimum loss of cutting swath by overlapping. Not possible when mowers are behind the tractor.

May be supplied with single pneumatics all around or dual rears or all steel wheels. Write for special folder describing this outfit.



**WORCESTER
QUIET-MO DELUXE LAWN MOWER**



A high quality medium-priced lawn mower for close mowing of fine turf. Drive wheels and rear roller are mounted on rubber, which is guaranteed from creeping or coming off in service.

- Wheels—10 inch closed type.
Blades—5 hardened crucible steel.
Bearings—Hardened, polished steel balls.
Cone adjustment.
- Bed Knife—Heavy lipped chrome steel, hardened, screwed to bed bar.
Roller—Rubber covered maple on ball bearings.

Width of cut	15	17	19	21 inches
Weight	41	43	45	48 pounds
Price	\$16.50	\$17.50	\$18.50	\$19.75

WORCESTER INVINCIBLE HAND MOWER
(not illustrated)

This model of mower is classed among the high grade, low-priced machines. A very large production makes this possible. It will be found specially adapted for mowing around traps, bunkers and other areas of more or less rough ground. It is our best offering of a low-priced machine.

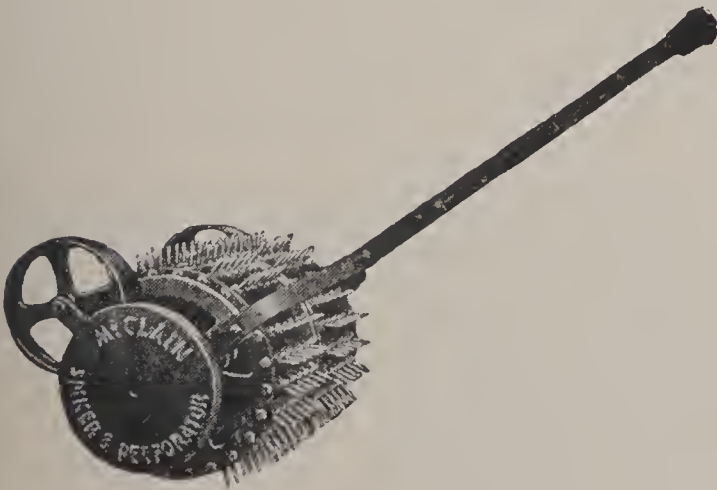
- Wheels are 10 inches high and open type. Held in place with nut and not cotter pins.
- Blades are high carbon crucible double ground edge steel. Bed knife is lipped and attached to bar with screws. Reel mounted on hardened balls and adjustable cones.

Model	14"	16"	18"
4 Blade Invincible	\$6.50	\$6.75	\$7.10
5 Blade Invincible	6.85	7.10	7.60

EDGER OR TRIMMER

The American Trimmer as shown on page 21 is continued in our line. The Worcester is a ten-inch two-wheel trimmer with a five blade reel.

Worcester 10-inch Trimmer \$10.00



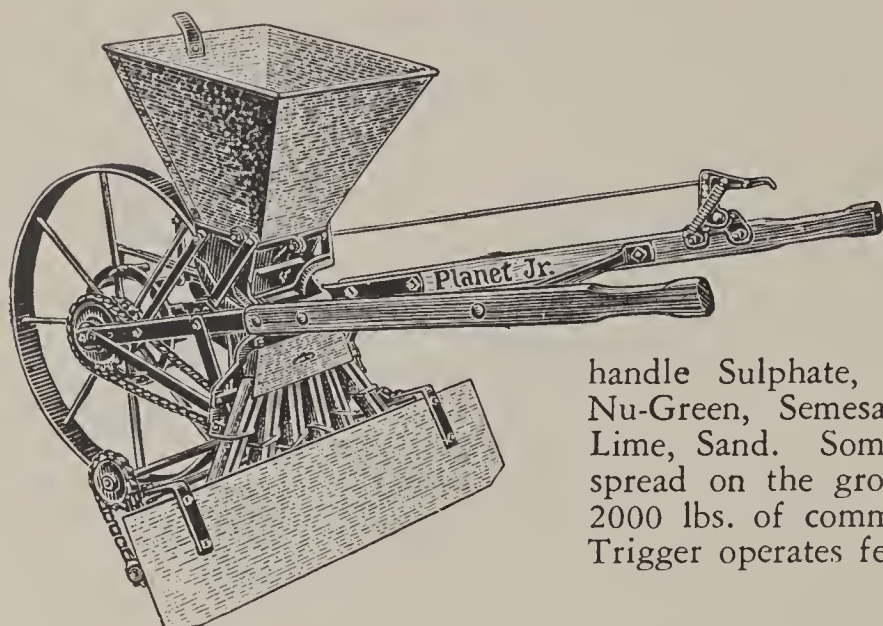
McCLAIN SPIKER AND PERFORATOR

The McClain Spiker contains 300 unbreakable stainless steel spikes. It will spike a width of 20 inches. Equipped with 2-50 lb. removable weights and transport wheels. Hand or power operated.

Price, \$175.00 Tractor type hitch, \$5.50

Spike diameter 5/16" Length 1 3/4".
Weight 220 lbs.—without removable weights.

NEW ENGLAND TORO COMPANY



Planet Jr. Fertilizer Distributor

A new type of fertilizer distributor, designed for spreading chemicals, etc., on greens and other areas of grasses. Material drops onto square type rotor, which insures even distribution. Feed adjustable for light or heavy applications. Will

handle Sulphate, Milorganite, Arsenate of Lead, Calomels, Nu-Green, Semesan, Cottonseed, Bone and Mowrah Meals, Lime, Sand. Some of these may be mixed with sand. The spread on the ground is from 4 to 30 in. and from 100 to 2000 lbs. of commercial fertilizer per acre can be distributed. Trigger operates feed.



The Cyclone Grass Seeder

For over 40 years the Cyclone has been recognized as the leader in its field.

Double-feed prevents clogging and insures even flow of seed which means uniform seeding. Bag of $\frac{1}{2}$ bushel capacity, heavy duck.

Masters Fertilizer Distributor



Here we have a simple, sturdy and efficient machine solving the problem of even distribution of fertilizers.

It has a shut-off control and adjusting device right on the handle. Shuts off instantly. Every inch of ground covered *but no surplus anywhere to burn the grass.*

Hauck & Aeroil Weed Burners

Write for complete folders describing these burners and the various uses.

Pneumatic Tires for Wheelbarrows

This is a specially designed tire with proper hub and axle to fit any standard wheelbarrows.

With the use of this tire you can double the load on the wheelbarrow and push onto the green. It will not leave a mark. Eliminates the laying of boards when top dressing. Stops all noise when transporting over stones, gravel or hard surface roads and walks. Can be had with plain or roller bearing.

When ordering give length of present hub and diameter of axle.



Golf Barrow

A wheelbarrow designed especially for use on Golf Courses and in Cemeteries and Parks.

The wheel has a crowned face, four inches wide, which allows it to carry a heavy load over turf without marking, as experienced with ordinary barrow. The shoes on the legs are extra wide.

Capacity, $3\frac{1}{2}$ cu. ft. Weight, 70 lbs.



Garden

Planet Jr.

Tools

No. 4 Hill and Drill Seeder, Wheel Hoe,



Cultivator and Plow
No. 4D—Hill and Drill Seeder Only

The No. 4 Seeder sows practically all vegetable seeds in drills, or drops in hills, 4, 6, 8, 12 or 24 inches apart. In one operation it opens the furrow, drops seeds at the right depth and thickness, covers them, packs soil, and marks the next row. You get straight rows, the

right number of plants; this makes cultivation easier.

Change from Drill to Wheel Hoe is quickly made. Then with the wheel hoe you can plow, open furrows, and cover them; hill up plants, and cultivate throughout the growing season.

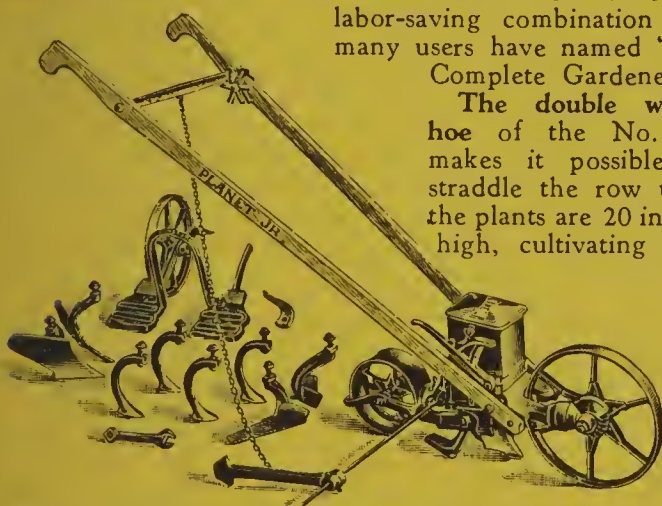
Price \$18.00

No. 25 Planet Jr. Hill and Drill Seeder, Double and Single Wheel Hoe, Cultivator and Plow

Holds 2½ Quarts

The No. 25 is a time and labor-saving combination that many users have named "The Complete Gardener."

The double wheel hoe of the No. 25 makes it possible to straddle the row until the plants are 20 inches high, cultivating both



sides at once. Cuts in half time required for cultivating and gives you time to have a larger garden.

The single wheel hoe is always valuable for work between rows.

The No. 25 sows in straight drills or drops in hills 4, 6, 8, 12 or 24 inches apart. The different cultivating attachments enable you to do an unusual variety of work from the first peep of spring till frost. Price, \$21.50.

No. 12 Combined Double and Single Wheel Hoe, Cultivator and Plow

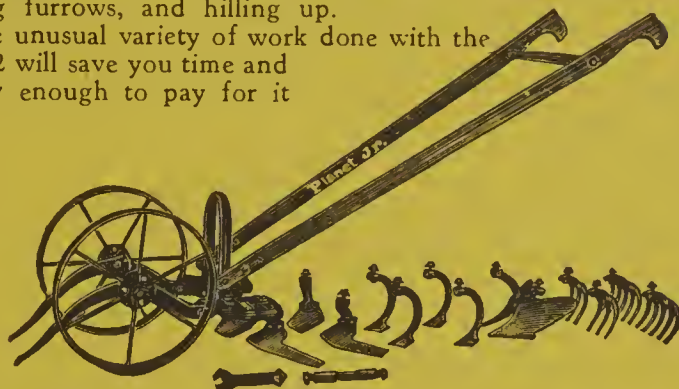
The No. 12 is a wonderful combination for a home gardener and is popular with market gardeners and truckers.

In crops such as beets, carrots, beans, peas, lettuce, onions, radish, spinach, etc., the double wheel hoe straddles the row throughout their growth, cultivating both

sides. Cuts in half work of cultivating.

In higher crops the single wheel hoe does valuable cultivating between rows, as well as opening and closing furrows, and hilling up.

The unusual variety of work done with the No. 12 will save you time and money enough to pay for it



in a single season.

Mr. William Van Leven, Crawfordville, Indiana, writes, "I have a Planet Jr. No. 12 Double Wheel Hoe. It does excellent work; it saves time and strength and runs about twice as easy as the average wheel hoe." Price, \$10.75.

No. 11—Same, plus pair 4½" hoes, pair 3 and pair 5-tooth rakes, and pair leaflifters. Price, \$13.75.

No. 17 Single Wheel Hoe, Cultivator and Plow

The No. 17 with its valuable assortment of attachments is a very complete tool for any kind of garden work—plowing, cultivating, harrowing, hoeing, opening and closing furrows, hilling up plants—always useful throughout the season.

Though generally used between rows, plants can be hoed on both sides at once by putting the wheel

Steel Frame and Wheel



on outside of wheel arm. (Bolt, etc., for this furnished as an extra). The equipment of the No. 17 includes a pair of 6-inch Hoes, a Plow, 3 Cultivator Teeth.

No. 16—Same, plus one 3 and 5-tooth Rake; and Leaf lifter.

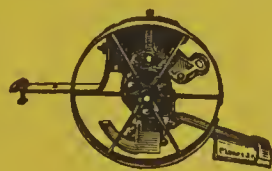
Price \$7.75

No. 35 Planet Jr. Seeder Attachment

After anyone sows seed by hand—then uses the No. 35 Seeder, he wonders how he ever got along without it.

The No. 35 sows all vegetable seeds in drills at the right depth and thickness—a pint or 10-cent package without waste.

The No. 35 can be attached to any Planet Jr. Wheel Hoe Garden Plow except the Fire Fly. Price, \$7.00.



No. 119 Planet Jr. Garden Plow and Cultivator



Price, \$4.75

For those who prefer a high wheel cultivator the No. 119 is, so our friends tell us, the best tool of this type that is made.

The steel wheel is 24 inches high; runs easily in any garden. A complete set of attachments: Plow, narrow and wide cultivator teeth, 3-prong tooth, and scuffle hoe—make it a valuable time and labor-saving tool; and the cost is small.

"To Serve Satisfactorily Service Must Be Maintained"

